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1938 Flower and Garden Book

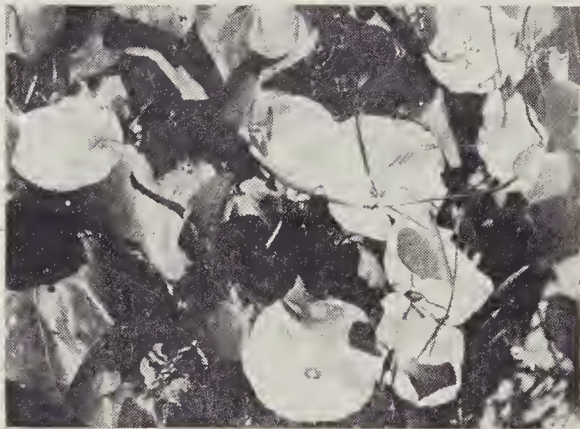


Quality Brand Seeds

TUCKERS' SEED HOUSE
CARTHAGE, MISSOURI

Novelties for the Season of 1938

Ⓐ This insignia beside a variety of flowers indicates it is a proven new introduction of merit and has received an award in the All-America Trials



Dwarf Morning Glory

ZINNIA

Scabiosa Flowered

Entirely distinct from any Zinnias you have ever grown. The outer petals are long and large; the center is a semi-globular crown, producing a distinct interesting effect. The plants grow about 2½ feet high and are crowned with flowers. Mixed. Pkt. 10c; 3 pkts. for 25c; ⅛ oz. 75c.

New Double Dwarf Giant

Flowers grow about 2½ in. across, and are produced so profusely that regardless of how many you cut there always seem to be more. A bed or border of these giant flowers on dwarf plants, about 1 ft. tall, is a sight to behold; a vase of the cut blooms is most attractive. A very gay mixture of all colors to be found in Zinnias. Pkt. 15c; ⅛ oz. 45c; ¼ oz. 80c.

Red Riding-Hood

One ft. Of compact form, covered the entire season with double scarlet flowers not over an inch across; as a border plant it is highly effective. Pkt. 10c; ¼ oz. 30c; oz. \$1.00.



Scabiosa Flowered Zinnia

DWARF MORNING GLORY

Height, One Foot

The Dwarf Morning Glories are hardy annuals, very showy and are extra fine for beds and borders, also rock gardens. They bloom for a long period and delight in plenty of sunshine. We believe they will please and delight you.

Dwarf Blue

Beautiful Blue Flowers, produced on a dwarf bushy plant. Pkt. 10c; oz. 25c.

Dwarf Rose

Exactly like Dwarf Blue but a lovely Rose color. Pkt. 10c; oz. 25c.



Marigold—Crown of Gold
All-America Selections—Gold Medal

MARIGOLD

Crown of Gold



All-American Selections—Gold Medal

The outstanding merit of this All-America Gold Medal winner is the absence of marigold odor from the foliage. Its flowers are faintly fragrant, like some others, but it alone has leaves completely free from the marigold scent. Pkt. 15c; 2 pkts. 25c.



Guinea Gold Marigold

All-America Selections—Gold Medal

Distinct from all other marigolds and the loveliest, they are more like carnations with their long loosely placed waved petals. The plants bear 30 to 40 flowers, 2 to 2½ inches across, of a brilliant shade of orange flushed with gold. When in full bloom the plants appear as if covered with gold. It blooms continuously throughout the summer and fall. Pkt. 10c; ⅛ oz. 25c; ¼ oz. 40c.

New Orange, Alldouble Marigold

A new development in Marigolds. So called because such a large per cent come double. A beautiful large flower. We are pleased to offer this African strain and are sure you will be enthusiastic about it. Pkt. 10c; ⅛ oz. 25c; ¼ oz. 40c.

Corner Third and Howard Streets

CARTHAGE, MISSOURI

Send the following as listed below to my address:

Name.....
(Very plain) (Use Name of Head of Family)

Post Office.....

County..... State.....

R. F. D. _____ P. O. Box No. _____

Street and Number_____

Name of Town to Which you Wish }
Freight or Express Shipment Made }

Name of Railroad.....

Is there a freight agent at your shipping point?.....
(If not send money to prepay charges)

My former Post Office.....

State.....

Enclosed Find:

P. O. Order, \$.....

Exp. Order.....

Draft.....

Cash.....

Stamps.....

Don't Write in This Space

Order No.....

Date Rec'd.....

Amt. Enc.....

Filled by.....

Date For'd.....

Extra Order Sheets Sent on Application

Please Read:

If we should be sold out on a variety on your order, shall we substitute with a variety equally as good quality as the variety ordered, or return your money? PLEASE MARK WITH AN "X."

Substitute.....

Return Money-----

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An Important Message to You

Another spring seeding season lies before us. A season full of promise of sunshine, of beautiful flowers and gardens flowing over with luscious fresh vegetables, which give us health and strength.

Tuckers' Quality Brand Seeds are recognized by thousands of planters as being the finest quality that can be had at any price.

Each lot of seed we offer has been produced by the best growers in the sections where each variety develops to its highest state of perfection. Each lot is tested for germination and with proper weather and planting conditions will grow and produce the finest quality of vegetables.

We thank each of our many thousands of customers who have so kindly favored us with their order and express the wish that we may again this year be blessed with your patronage. Wishing you every success and happiness for the coming year.

Cordially yours,
TUCKERS' SEED HOUSE.

January 1, 1938, Earl J. Tucker.

IMPORTANT SUGGESTIONS

Two Per Cent Sales Tax for Missouri

We must ask our Missouri customers to include the Two Per Cent Sales Tax with their orders.

Under the law we are compelled to collect this tax on all seeds and supplies sold and delivered in this state. The tax is small and the purpose for which it is collected worthy.

Your Name and Address

Always be sure to sign both. We receive a great many orders each year either unsigned or without address. Write plainly and keep a copy of your order. We will supply additional order sheets on application.

How to Send Money

Money can be safely sent by Bank Check, Post Office Money Order, Express Money Order, Registered Letter. Postage Stamps in small amounts are satisfactory.

Freight or Express Shipments

For large orders to be shipped by freight or express, be sure to give the name of your railroad station, and state by which method you wish shipment made.

Seeds by Mail Postpaid

OUR PRICES—In comparing our mail prices with others, especially on heavy seeds, such as Peas, Beans and Corn, by the pound, two pounds, five pounds, ten pounds, and other seeds by the pound and one-fourth pound, **bear in mind that we pay the postage** (except to foreign countries) unless otherwise noted.

Not Prepaid

Means that the purchaser pays the cost of transportation. Please state how you want the seed sent. To points beyond the third zone, it is cheaper to ship by freight or express than by parcel post.

Fluctuation in Prices

Always Your Money's Worth

Seed Potatoes, Onion Sets, Grass and Clover Seeds, Grain and other Field seeds fluctuate in price, depending upon the market conditions and supplies. The prices given in this catalog are those ruling at the time it is printed, the middle of January, and hold good for 30 days from that date unless our stocks on hand become exhausted before that time. We will take pleasure at any time in quoting prices on request, or will fill all orders entrusted to us at as low prices as possible for first class seeds.

Conditions of Sale

We give no warranty, expressed or implied, as to description, quality, germination, productiveness, or any other matter of any seeds sent out, and will be in no way responsible for the crops. By placing orders, buyers are considered to agree with our terms and conditions of sale.

MARKET GARDENERS

Quantity Garden Seed Discounts

On orders amounting to \$ 5.00, deduct 10 per cent.
On orders amounting to \$10.00, deduct 12 per cent.
On orders amounting to \$15.00, deduct 15 per cent.

Providing you use the prices given in this book and do not include any Field Seeds, Grass Seeds, Potatoes, Onion Sets, Poultry Supplies, etc., on which we only give lowest net prices at time catalog is issued.

PLEASE READ

SAVE IN YOUR SEED BUYING

50 Cents Buys 65 Cents Worth
\$1.00 Buys \$1.30 Worth

If your order for Garden and Flower seeds in packets and ounces amounts to 50 cents you may select 15 cents worth of packet and ounces extra, free of charge, plus sales tax.

If your order for Garden and Flower seeds in packets and ounces amounts to \$1.00, you may select 30 cents worth of packets and ounces extra, free of charge, plus sales tax.

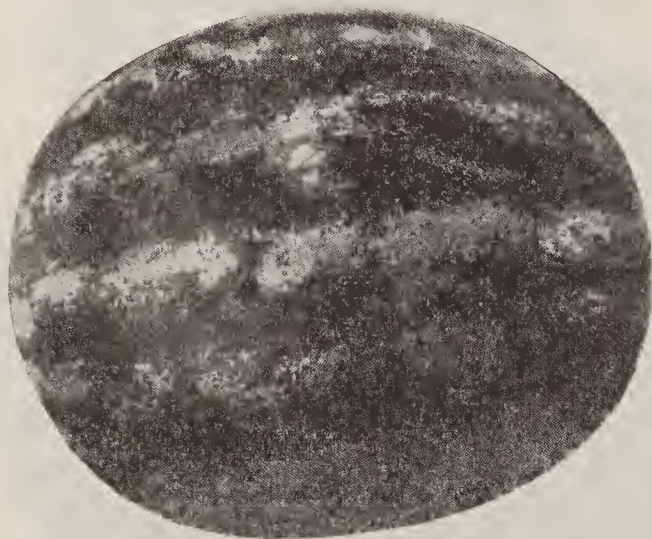
If your order is for more than \$1.00 in packets and ounces, you may have in addition one-third more in packets and ounces than the quantity you order at no cost for the extra quantity.

This offer applies to orders for packets and ounces only. It does not apply to orders of quarter pounds and larger sizes, nor to onion sets, bulbs, field seeds, poultry supplies, insecticides, tools, etc.

PARCEL POST RATES FROM CARTHAGE, MISSOURI

United States Parcel Post Rates (Seeds, plants and bulbs included)	First pound or fraction	Each additional pound or fraction	Packages must not exceed 84 inches (length and girth combined).
Local Rate	\$0.07	\$0.01	Limit of weight this zone, 70 lbs.
1st Zone, within 50 miles . . . . .	.08	.01	Limit of weight this zone, 70 lbs.
2d Zone, over 50 and under 150 miles . . . . .	.08	.01	Limit of weight this zone, 70 lbs.
3d Zone, over 150 and under 300 miles . . . . .	.09	.02	Limit of weight this zone, 50 lbs.
4th Zone, over 300 and under 600 miles . . . . .	.10	.04	Limit of weight this zone, 50 lbs.
5th Zone, over 600 and under 1000 miles . . . . .	.11	.06	Limit of weight this zone, 50 lbs.
6th Zone, over 1000 and under 1400 miles . . . . .	.12	.07	Limit of weight this zone, 50 lbs.
7th Zone, over 1400 and under 1800 miles . . . . .	.14	.09	Limit of weight this zone, 50 lbs.

Special Varieties of Extra Quality WATERMELONS



Early Kansas

EARLY KANSAS

A wonderful new watermelon. Results from trials in many parts of the country were highly satisfactory, proving beyond a doubt that this is the largest of all early melons—only 85 days from planting the seed to ripe melon. The Early Kansas has fine texture, sweet flavor and melting, bright red meat, solid to the rind, which is not thick. Nearly round in form, light green with broad bands of wavy stripes, growing 30 to 60 pound melons, with some specimens up to 80 pounds, seed red when green but dry to buff color and very few to each melon. It is a very robust grower, heavy deep rooting vines assure a heavy cropper, the productiveness is equal to or better than any other melon. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.00. Larger quantities, 90c per lb.

SUN, MOON AND STARS

This melon is a novelty, being distinct in color markings. The vines and fruit are splotted with bright yellow markings of varying size. Many of the melons are flecked with yellow spots from small to larger. The ground color is dark. Quality excellent. Flesh deep pink and the seeds are of brownish color. Shape a little oblong. Average weight 25 pounds. Postpaid pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.10.

DIXIE QUEEN

Is an enormous yielder, vines are of vigorous growth, melons in form are round to oval, skin striped light and dark green, fruits are of good size, flesh bright red, crisp and splendid quality, good shipper, and sell to good advantage, seeds small white, and very few in each melon. One pound of Dixie Queen seed will plant as much ground as two pounds of Stone Mountain or other large type seed, medium early, and is a very satisfactory melon with all who have grown it for market. Average weight 30 to 35 pounds. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.00. Larger quantities 90c per lb.

KLONDIKE

An extra early fine melon, superb quality. The meat is a rich, bright red and very appetizing. Vendors along the highways always cut a Klondike when they wish to attract customers. The rind is thick enough to protect the melon in shipping and yet it is not a thick, heavy rind like many varieties. If you are planting for market or for home consumption you will not go wrong by planting the Klondike. Average weight 25 to 30 lbs. Edible in 87 days. Color solid dark green, showing slight ribs running lengthwise of the fruit. Oblong in shape. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.00. Larger quantities 90c per lb.

MUSKMELONS

HONEY ROCK



All-American Selections—Gold Medal

The Best Ever Melon. Honey Rock has four characteristics which are outstanding. These are: first, quality; second, productiveness; third, ability to stand shipping and handling; fourth, striking appearance. This melon has deep orange flesh with a flavor different from other sorts, which can only be appreciated by tasting. Honey Rock is one of the most prolific varieties grown. The fruits are oval and medium in size, and are not ribbed. The ground is light golden yellow overlaid with heavy gray netting. Honey Rock has proven to be a real money maker for the grower. We want you to try it on our recommendation. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.10. Larger quantities \$1 per lb.

SPECIAL

One packet each of the five varieties listed on this page for 35 cents, postpaid.



Honey Rock

All-American Selections—Gold Medal

VARIETIES OF SPECIAL MERIT

CARROTS



THE MORSE BUNCHING

All-America Selections—Gold Medal

An outstanding strain bred for market-garden use and for shipping. It fills the demand for a longer type to compete on markets with California Carrots elongated under irrigation. The roots are 7 to 8½ inches long, graceful, smooth, and uniformly tapered to a semi-blunt end. Flesh is rich orange-red, extending to center of root, with indistinct core. The dark green tops are medium, but strong enough for good bunching. Finest quality for table use. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75.



Morse Bunching

All-America Selections—Gold Medal

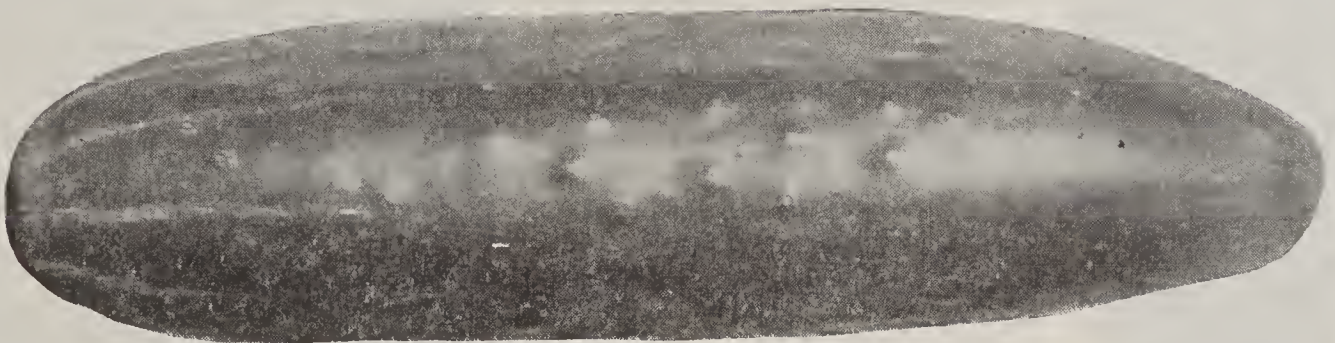
CUCUMBERS



STRAIGHT EIGHT

All-America Selections—Gold Medal

An outstanding variety for shipping and for market gardeners. Holds its color and firmness when handled long distances. Fruits 8 to 10 inches; handsome, very dark green color; flesh crisp and firm; remains edible for a long time; very few seeds. Ready in 63 days. Postpaid, pkt. 10c; oz. 20c; ¼ lb. 70c; lb. \$2.50.



Straight Eight

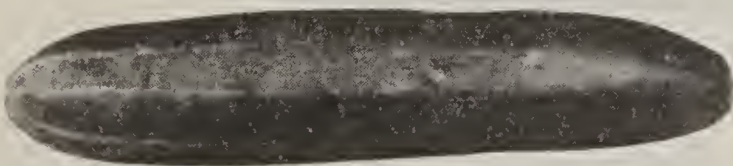
All-America Selections—Gold Medal



COLORADO

All-America Selections—Award of Merit

This cucumber is destined to become one of the most popular varieties and we recommend it highly to the shipper and market or home gardener. One of its outstanding qualities is that it does not taper, but is practically the same size from end to end. The color is dark green, making it specially attractive for display, and the flesh is crisp and tender. The fruit is long, 9 to 12 inches, very straight, and it is an exceptionally heavy yielder. Edible in 60 days. Postpaid, pkt. 10c; oz. 20c; ¼ lb. 70c; lb. \$2.50.



Colorado

All-America Selections—Award of Merit

SQUAGHETTI (Noodle Squash)

This remarkable squash with its smooth creamy skin looks like a vegetable marrow. The fruit should be picked when fully matured and cooked whole, without cutting or skinning, in boiling water for about 20 minutes. Take it out and cut off top and you will find a quantity of stringy spaghettilike substance which is quite tasty when seasoned properly. Be sure not to use them until fully matured as the young fruits are quite tasteless. The fruits have wonderful keeping qualities and they can well be stored until late spring. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.50.



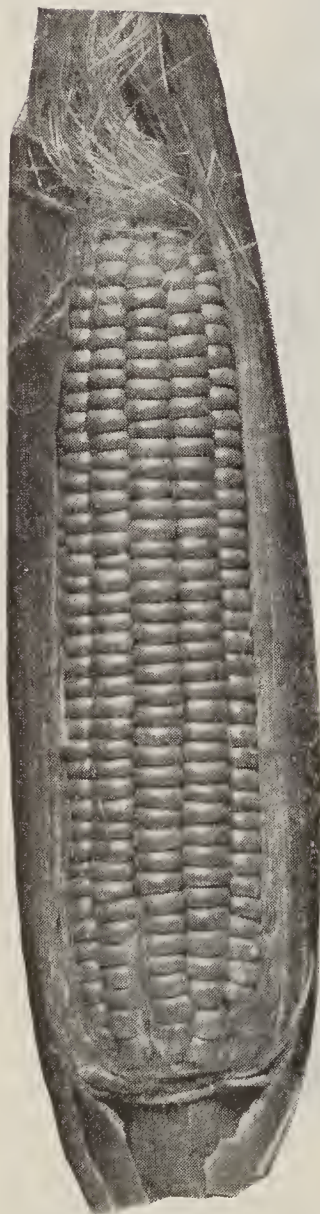
Squagheti

SPECIAL

One packet each of the four varieties listed above for 30 cents, postpaid.

SWEET CORN

VARIETIES OF SPECIAL MERIT



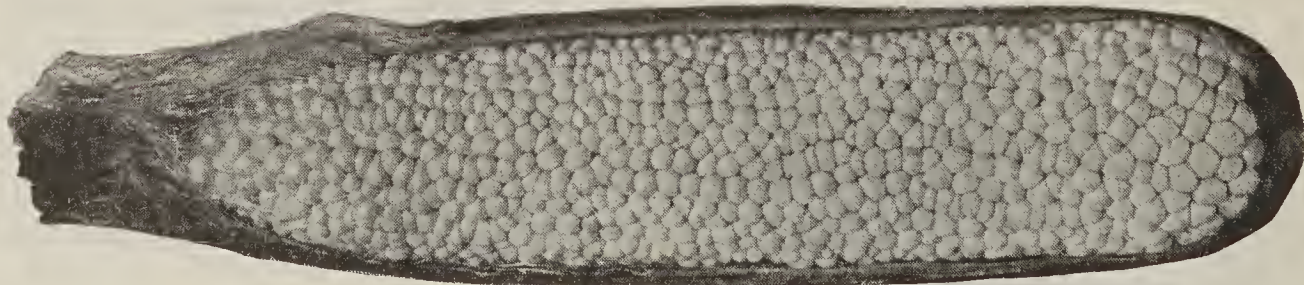
Golden Cross

GOLDEN CROSS HYBRID—This remarkable new F. 1 hybrid represents the greatest advance in sweet corn since Golden Bantam was introduced. It is a bright yellow, 12-rowed corn with 8-inch ears, borne well up on a sturdy stalk. The quality is fully equal to Golden Bantam in every way, matures six days later and is two to three times as productive. In addition this corn is very resistant to the bacterial wilt known as Stewart's Disease which often causes failure with other early yellow sweet corn. We cannot recommend this corn too highly for canners and table use. Postpaid, pkt. 10c; ½ lb. 20c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.60.

TENDERGOLD HYBRID—Four days earlier than Golden Bantam and generally twice as productive, the attractive 8-inch 12-rowed ears command a premium on the market. For tenderness and succulence we have never seen its equal and it holds this fine quality 2 to 3 days longer than other corns. Produces heavy crops in areas where Golden Bantam succumbs to bacterial wilt (Stewart's Disease). Compares favorably with the Evergreens in canning cost. Market gardeners report customers insisting on this corn after one trial. Postpaid, pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.60.



Tendergold Hybrid



Asgrow Golden Colonel
All-American Selections—Award of Merit



ASGROW GOLDEN COLONEL
All-American Selections—Award of Merit

One of the newer developments. The result of 10 years breeding in crossing White Country Gentleman and Golden Bantam. This new variety is identical in stalk and ear characteristics with regular Country Gentleman except for its golden color. Stalk sturdy, often with two ears. Kernels very deep, narrow, tender, arranged irregularly without row formation. Quality the very best, yield extra large. Ears 8 to 9 inches in length. Ready for use in 85 days. We consider the Golden Colonel to be

one of the very best varieties of recent introduction. Postpaid, pkt. 10c; ½ lb. 20c; lb. 35c; 2 lbs. 60c; 5 lbs. \$1.25.

SPECIAL

One packet each of the above
Three Varieties for 25c; ½ lb. each for 60c;
one pound each for \$1.00, postpaid.

Tuckers' Quality Vegetable Seeds

ASPARAGUS

Can be grown in any good garden soil, but does best in sunny, moist soil. To grow plants from seed, sow in drills about one inch deep in rows one foot apart. Keep the soil mellow and free from weeds; during the summer thin out and the following spring plants may be set in the permanent bed. Set the plants one foot apart each way, spreading the roots well apart. Cover with about three inches of soil.

COLUMBIAN MAMMOTH WHITE—The immense shoots are clear white, and in favorable weather remain so until three or four inches above the surface. The crown or bud of the young stalk is considerably smaller than the part below it. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

NEW WASHINGTON—The rust-resistant variety. This variety originated with the Department of Agriculture, Washington, D. C., after years of careful hybridizing and selection. Only vigorous-growing plants, free from rust, were used. Should be used on account of its disease resistant quality. It should prove a boon to market gardeners. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

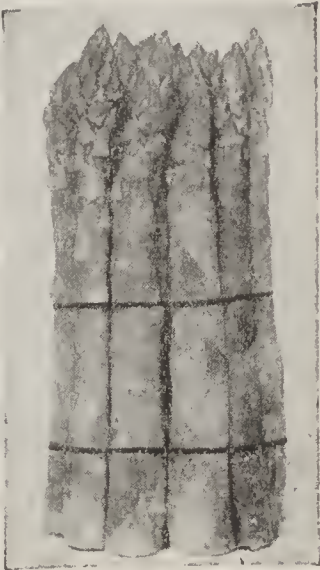
ASPARAGUS ROOTS

Dig or plow a trench 15 to 18 inches deep, put in plenty of well rotted manure, covering it with a few inches of soil, then set the roots 1½ to 2 feet apart and cover with 4 inches of soil. In the fall, cut off and burn the top growth, and give a good application of stable manure. Early in the spring fork this in, and as the asparagus begins to grow, earth up to blanch the stalks as they grow.

FOR FIELD CULTURE—The rows may be from 4 to 6 feet apart and the roots set one foot apart in the rows. A subsoil plow should be used to break the soil as deeply as possible.

COLUMBIAN MAMMOTH WHITE—Good, strong roots. Postpaid, 25 for 60c; 50 for \$1.00; 100 for \$1.75.

NEW WASHINGTON—A new giant variety, developed by the U. S. Department of Agriculture; extremely vigorous, high yielding and free from rust. Postpaid, 25 for 60c; 50 for \$1.00; 100 for \$1.75.



New Washington

BRUSSELS SPROUTS

A species of the Cabbage family, which produces miniature heads from the sides of the stalk. These heads are a great delicacy, boiled in the same way as Cauliflower. The seed should be sown about the middle of May, in a seed bed, and the plants afterwards set in rows, 2 feet or more apart, and cultivated like Cabbage.

IMPROVED DWARF—Produces compact sprouts of the finest quality; a good keeper. Postpaid, pkt. 5c; oz. 15c; ¼ lb. 50c; lb. \$1.75.

BORECOLE or KALE

Kale, or German Greens, do not form heads, but furnish an abundance of pretty curled leaves that are highly prized as food. Sow from the middle of April to the beginning of May; transplant and cultivate like Cabbage. Will endure considerable frost without injury.

DWARF GREEN CURLED—Is very dwarf and spreading. The leaves are beautifully curled and of a bright green color; quite hardy. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75.



Brussels Sprouts

Quantity of Seed to Sow a Single Row of 100 Feet

Asparagus	1 oz.	Cucumber	1 oz.	Parsley	1 oz.
Beans, Bush	1 lb.	Egg Plant	½ oz.	Parsnip	1 oz.
Beans, Lima	1 lb.	Endive	1 oz.	Peas	1 ½ lb.
Beans, Pole	½ lb.	Kohl-rabi	1 oz.	Pepper	½ oz.
Beet	2 oz.	Leek	1 oz.	Pumpkin	1 oz.
Broccoli	1 oz.	Lettuce	1 oz.	Radish	1 oz.
Brussels Sprouts	1 oz.	Melon, Musk	1 oz.	Rhubarb	1 oz.
Cabbage	1 oz.	Melon, Water	1 oz.	Salsify	2 oz.
Carrot	1 oz.	Mustard	1 oz.	Spinach	2 oz.
Cauliflower	1 oz.	Okra	2 oz.	Squash	1 oz.
Celery	1 oz.	Onion (for large bulbs)	1 oz.	Tomato	½ oz.
Collards	1 oz.	Onion (for sets)	3 oz.	Turnip	1 oz.
Corn	½ lb.				

TUCKERS' QUALITY BEANS

Green-Podded Dwarf Varieties

BEANS succeed best in warm, sandy loam, enriched with well rotted stable or poultry manure. Must not be sown until the ground is warm and dry. Sow in drills 18 to 30 inches apart, 1 to 2 inches deep, placing the beans 2 to 3 inches apart in the drills; for a succession sow every 2 weeks until September. A packet will sow about 25 feet of row; use 1 pound to 100 feet. Bush Beans are ready for use in 35 to 50 days. Cultivate frequently but shallow and never when the foliage is wet.

FULL MEASURE—Attractive, long, straight pods. 45 days. This magnificent round podded bush bean bears long, round, dark green pods in 45 days; always solid, stringless and exceedingly prolific. The pods are of an attractive green color, 5 inches long, firm and tender, remaining fit for use many days after maturing. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs. 55c; 5 lbs. \$1.00; 10 lbs. \$1.75.

TUCKERS' FAVORITE—Extra early, prolific, nearly stringless, the one best green pod Bush Bean. It is very hardy, extremely early, very prolific and bears continuously for several weeks. The vines are large, somewhat spreading and prolific. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs. 55c; 5 lbs. \$1.00; 10 lbs. \$1.75.

BURPEE'S STRINGLESS GREEN POD—Produces in profusion long, straight, round, deeply saddle-backed pods early in the season. The pods are absolutely stringless at all stages of growth, brittle, tender and of real good flavor. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs. 55c; 5 lbs. \$1.00; 10 lbs. \$1.75.

GIANT STRINGLESS GREEN POD—An exceptionally fine bean for either home use or market; ranks among the earliest, yet in quality and productiveness has no superior. The vines are strong, the pods are long, 5½ to 6½ inches, round, very meaty, perfectly stringless and are borne continuously for weeks. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs. 55c; 5 lbs. \$1.00; 10 lbs. \$1.75.

EARLY RED VALENTINE—Usually ready to pick in 35 days after planting. Pods round, thick, fleshy, of fine quality and unequaled uniformity of ripening. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs. 55c; 5 lbs. \$1.00; 10 lbs. \$1.75.



Full Measure

BOUNTIFUL—This flat, green-podded bush bean is vigorous, very productive and resistant to rust and other diseases. The immense pods are of rich green color, six to seven inches long, thick, broad, uniform in shape, solid, stringless, but slightly fibrous, and make excellent snap beans. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs. 55c; 5 lbs. \$1.00; 10 lbs. \$1.75.

REFUGEE or 1000 TO 1—One of the best for main crop and late or succession plantings, enormously productive. The snaps are round, tender and of excellent quality. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs. 55c; 5 lbs. \$1.00; 10 lbs. \$1.75.

SPECIAL BEAN COLLECTION

One packet each any or all varieties, 40c value for 25 cents, postpaid.

BUSH LIMA BEANS

Plant more Lima Beans. They are great yielders and are certainly fine for winter use.

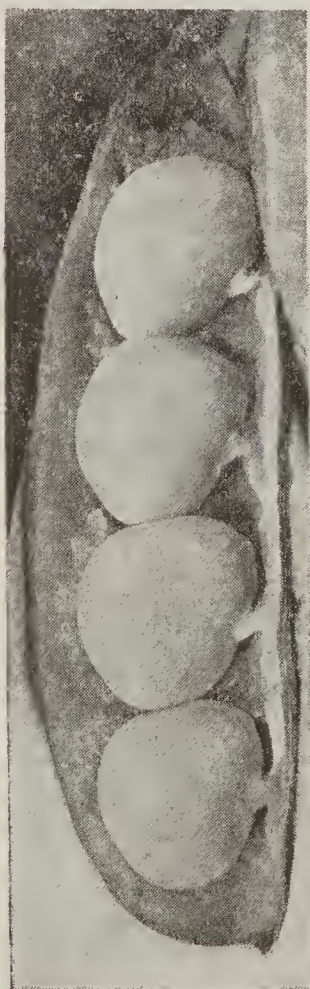
FORDHOOK BUSH LIMA—Very prolific, the pods each containing four or five large fat beans lying so closely together that they are flattened on the ends. The pods are so closely packed that they are very easily shelled. The green beans, even when full size, are tender, juicy and sweet. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs. 55c; 5 lbs. \$1.00; 10 lbs. \$1.75.

BURPEE'S IMPROVED BUSH LIMA—Plants are uniformly dwarf and erect, branches vigorously and an immense yielder. Pods well filled with large beans, size and flavor identical with white pole lima. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs. 65c; 5 lbs. \$1.50; 10 lbs. \$2.75.

HENDERSON'S BUSH LIMA—The earliest of the bush limas. Of high table merit and a favorite for the home garden on account of its flavor and productiveness. Ripens very early and bears until frost. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs. 55c; 5 lbs. \$1.00; 10 lbs. \$1.75.

PLEASE READ

Not prepaid prices. For the benefit of our customers who trade locally at our store, or who order Beans to come forward with their Field and Grass Seed Orders by freight or express not postpaid, the following prices will prevail on all varieties on this page. Not prepaid, 1b. 20c; 2 lbs. 35c; 5 lbs. 85c; 10 lbs. \$1.60.



Fordhook Bush Lima

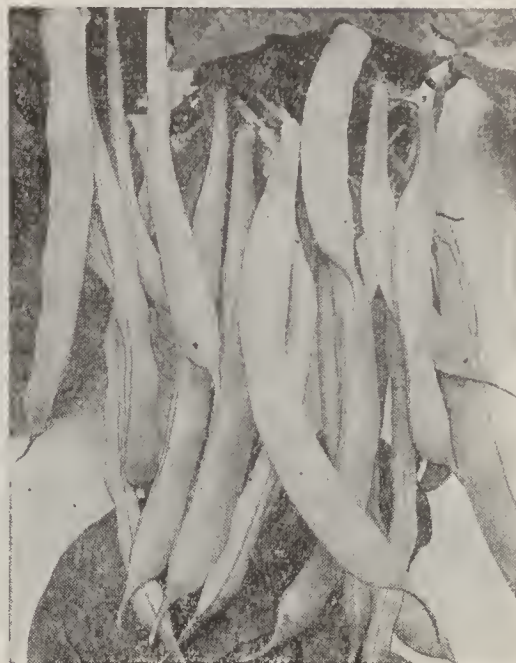
WAX PODDED BUSH BEANS

TUCKERS' STRINGLESS WAX—Stringless, round, handsome, yellow pods. Stringless Wax produces an abundance of extra long, round, meaty, yellow pods that are of the most delicious flavor imaginable. They are entirely stringless. They bear continuously and the first beans are produced in about 42 days. The plants are very strong and robust, resisting disease much better than most sorts. Postpaid, pkt. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.10; 10 lbs. \$2.00. Not prepaid, lb. 20c; 2 lbs. 35c; 5 lbs. 85c; 10 lbs. \$1.60.

IMPROVED GOLDEN WAX RUST PROOF—This is a decided improvement on the old Golden Wax, as it is almost wholly free from rust. The pods are of a dark, rich, golden yellow color and of perfect shape. Cooking quickly as snaps, shelling well when green and of highest quality in either way. Postpaid, pkt. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.10; 10 lbs. \$2.00. Not prepaid, lb. 20c; 2 lbs. 35c; 5 lbs. 85c; 10 lbs. \$1.60.

PENCIL POD BLACK WAX—Although hardy, it is almost stringless, very tender and of a most luscious quality; pods smooth, perfectly round, and straight as a lead pencil. In points of vigor, hardiness and prolificacy, it is certainly a winner. Postpaid, pkt. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.10; 10 lbs. \$2.00. Not prepaid, lb. 20c; 2 lbs. 35c; 5 lbs. 85c; 10 lbs. \$1.60.

RED KIDNEY—Pods extra large, very meaty and fine flavor. Seed large, red in color. Red Kidney bean is extra fine as a green shell bean and dry bean for winter use. Postpaid, pkt. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.10; 10 lbs. \$2.00. Not prepaid, lb. 20c; 2 lbs. 35c; 5 lbs. 85c; 10 lbs. \$1.60.



Stringless Wax

POLE AND CORNFIELD BEANS

The Pole or Running varieties are tender and should be planted two weeks later than Bush Beans. They succeed best in sandy loam, which should be liberally enriched with manure.

TUCKERS' PERFECTION WAX—The finest Pole Bean, large golden yellow pods. (See illustration.) Pods are long and so thick and fleshy that they are frequently greater in thickness than in breadth; they are meaty and nearly stringless. The vines commence to bear very early and bear until killed by frost. It is a vigorous grower, one planting filling a pole with a mass of vines, densely loaded with the beautiful golden pods. Postpaid, pkt. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25; 10 lbs. \$2.25.

MISSOURI WONDER—Is enormously prolific and hardy. It will grow and bear an abundant crop in spite of bad weather. Pods are light green, large and tender, stringless if picked young. Fine for shell beans or succotash if let grow. Postpaid, pkt. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25; 10 lbs. \$2.25.

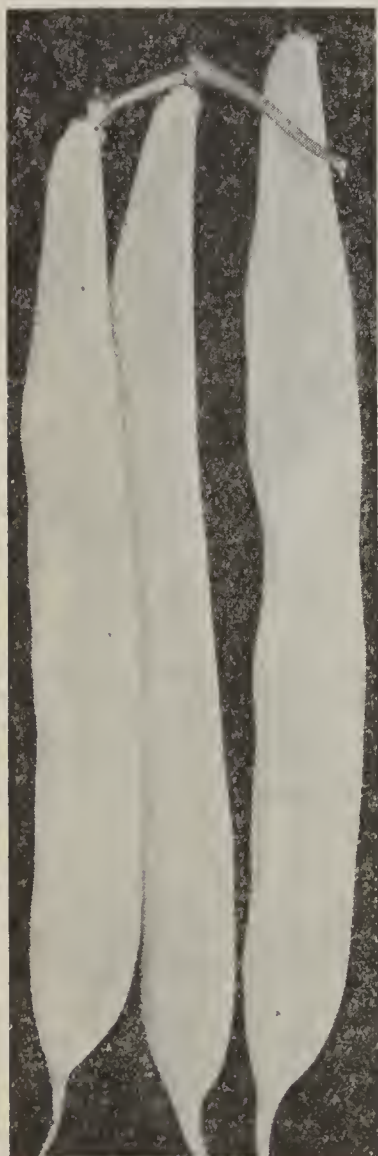
KENTUCKY WONDER or OLD HOMESTEAD—An old favorite with long, fleshy, deeply saddle-backed pods. Very prolific, producing an abundance of fine, stringless, crisp beans until late in the season. Of best quality. Postpaid, pkt. 10c; ½ lb. 15c; lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00; 10 lbs. \$1.85.

WHITE KENTUCKY WONDER—Very early, yet bears for a long season. The pods, 6 to 8 inches long, are borne in clusters, are a rich dark green color, very meaty, tender and of excellent flavor and quality. The pearly white beans make splendid dry beans for winter use. Postpaid, pkt. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25; 10 lbs. \$2.25.

LAZY WIFE—Prolific sort, with handsome pods. They measure from 4½ to 6 inches in length, are thick and fleshy, retain their rich, tender and luscious quality until nearly ripe. The white, dry seeds make excellent winter shell beans. Postpaid, pkt. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.15; 10 lbs. \$2.15.

RED SPECKLED CUT SHORT—A popular variety for growing in corn, the vines being lighter than other varieties and will even grow without support; quite productive and of good quality. Postpaid, pkt. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.15; 10 lbs. \$2.15.

WHITE CREASEBACK or FAT HORSE—Especially valuable on account of its earliness. The vines are small, but produce large crops on good soil. Good quality as snap beans. Fine to use in the dry state. Postpaid, pkt. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.15; 10 lbs. \$2.15.



Tucker's Perfection Wax

PLEASE READ

Not prepaid prices on Pole Beans—Lb. 20c; 2 lbs. 35c; 5 lbs. 85c; 10 lbs. \$1.60.

POLE LIMA BEANS



Weeping Willow

Lima Beans will not grow until the weather and ground are warm. If planted before, they are almost sure to rot in the ground. See cultural directions for Pole beans.

WEeping WILLOW—A great yielder and fine flavored. The vines are vigorous with many short branches. The leaves are small, smooth, stiff, glossy, dark green. The pods are dark green, short, about three inches, curved. Seed small, flat. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs. 55c; 5 lbs. \$1.00; 10 lbs. \$1.90. Not prepaid, 1b. 20c; 2 lbs. 35c; 5 lbs. 85c; 10 lbs. \$1.60.

KING OF THE GARDEN—Is is a heavy yielder on all sorts of soil, and is of excellent flavor. The pods are of enormous size, measuring eight or nine inches in length, and containing as many as eight or nine beans. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 35c; 2 lbs. 65c; 5 lbs. \$1.25; 10 lbs. \$2.25. Not prepaid, 1b. 25c; 2 lbs. 45c; 5 lbs. \$1.00; 10 lbs. \$1.75.

SPECKLED POLE LIMA—This is undoubtedly the greatest yielding Pole Lima Bean known today. It commences to bear very early and bears continually until killed by frost. It is an extra fine flavored bean, both in the green state and when shelled dry for winter use. The beans are medium size, beautifully speckled or blotched dark red to black. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs. 55c; 5 lbs. \$1.25; 10 lbs. \$2.25. Not prepaid, 1b. 20c; 2 lbs. 35c; 5 lbs. 85c; 10 lbs. \$1.60.

SPECIAL—Four Packets Beans for 25c. Any four varieties of Garden Beans listed in our Seed Annual at 10c per packet, now four packets for 25c, postpaid.

GARDEN BEETS

Beets grow best in moderately rich, light loam. Sow the seed as soon as the ground becomes fit to work, in drills 18 inches apart, 1 inch deep.

EARLY WONDER—A very fine market and table beet. This is an early beet with a very small taproot, also small top, and is of exceptionally fine dark color. The beets are slightly flattened and mature very evenly so that when you commence to pull on a field of them you may pull the entire crop clean. Ripens so early it will mature two crops in one season on same field. Ready for use in 45 days. Very good sort for early as well as for fall or winter beet. Some of the largest beet canners buy seed of Early Wonder in thousand-pound lots. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1b. \$1.00.

SUPER DETROIT DARK RED—Rich color, superior quality, green tops. It is truly a super strain of the well known and popular Detroit Dark Red. The roots are very smooth and even in size, the flesh being of uniform deep blood-red color, decidedly fine grained, crisp and sweet. We recommend it to the large market grower as well as to the home gardener on account of fine quality, even size and good color. For canning especially you will find this beet to be all that could be desired. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1b. \$1.00.

CROSBY'S EGYPTIAN—Much in demand by market gardeners for forcing and early out-of-door sowing. This beet is perfect in shape and deepest red, almost black in color. Its fine color and superior quality make this one of the best beets. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1b. \$1.00.

EARLY BLOOD TURNIP—Very uniform. Root is always smooth, round and handsome; top small; of good marketable size and among the best for table use. Color dark red; crisp, tender and sweet; good keeper. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1b. 95c.

WINTER KEEPER—This is a new variety of exceptionally good keeping qualities. The root is dark red and very firm. The quality is first class in every way. We especially recommend this beet to be one of the very best of the newer introductions. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1b. \$1.00.



Early Wonder

STOCK AND SUGAR BEETS

An ever-increasing acreage is being planted to stock beets, because of the wonderful results from feeding them. Sow in rows 2½ to 3 feet apart as soon as the ground can be thoroughly worked. Cover seed about 1 inch, making ground firm over the seed. When 4 inches high, thin to 8 inches apart. Sow 6 to 8 pounds of seed to the acre.

MAMMOTH LONG RED—The roots often weigh ten to fifteen pounds each. It grows well above ground, is easily pulled; the deep red roots are straight, well formed and solid. Especially adapted to deep soils. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 20c; 1b. 50c; 2 lbs. 90c; 5 lbs. \$2.00.

VILMORIN SUGAR—It unites capacity for a large yield with an exceedingly rich flesh, making it the best for cattle feeding. Tops medium sized; roots above medium size, long top-shaped, growing slightly above the surface; white, washed with red at top; flesh fine grained and very sweet. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1b. 65c; 2 lbs. \$1.10; 5 lbs. \$2.25.

TUCKERS' QUALITY CABBAGE SEED

Cabbage requires deep, rich, mellow soil, and good culture to obtain firm, solid heads. For early use, sow seeds of the early kinds, in hot beds or in a box in the house, the last of January or early in February; transplant into open ground in April. For second early cabbage, sow in April and transplant in May. One ounce of seed produces about 2,500 plants.

TUCKERS' EARLY WONDER—Greatest of all early pointed head varieties. It is very early and large, always extremely solid and fine ribbed. It is exceedingly tender and fine grained. Early Wonder Cabbage is more solid and better flavored and keeps in fine condition. It is very dwarf and compact allowing of close planting. Heads fine, pointed-shaped and with few outside leaves, size ideal for marketing. Postpaid, pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 65c; lb. \$2.00.

TUCKERS' CANNON BALL—This is an early variety of the round-headed type, producing a very heavy crop. For uniformity of head, solid, compact nature, and excellent quality it is unsurpassed. The meat is tender, the very few outer leaves make it a variety in great demand. It can be placed on the market as early as any other cabbage, thus finding an exceptionally good market. A fine home use variety. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb., 85c; lb. \$2.75.

TUCKERS' STONEHEAD—Hard as a rock, fine quality. Tuckers' Stonehead Cabbage is a true round head variety. The heads are large, 12 to 15 pounds each, are solid as a rock, white, crisp and tender. Produces great yields of the finest flavored cabbage imaginable. The heads are perfectly solid and are free from the stem running up into the heads, like most varieties. In season, Stonehead is fully two to three weeks earlier than the late sorts. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. 75c; lb. \$2.75.

NEW GOLDEN ACRE—This new variety originated in Denmark. It is very uniform, almost every head can be cut at the same time. The head is medium sized, very round and has few outer leaves. It is very firm and on account of its hardness it will stand in the field a month or more without bursting. Postpaid, pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 60c; lb. \$2.00.

SELECTED EARLY JERSEY WAKEFIELD—Makes a compact solid pointed head, with few outside leaves, permitting of close planting. Very hardy, resisting cold and unfavorable conditions, thus insuring the greatest likelihood of profitable and satisfactory results. Postpaid, pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

CHARLESTON LARGE WAKEFIELD—A selection from Early Jersey Wakefield, only it is about one week later than that popular early variety and grows much larger, heads often average 8 to 10 pounds. Postpaid, pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

EARLY DWARF FLAT DUTCH—Excellent second early variety; producing fine, large heads. Heads very solid, broad, round, flattened on top, tender and fine grained. Postpaid, pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

HENDERSON'S EARLY SUMMER—This is one of the best of the large, early cabbages and is exceedingly valuable to the home or market gardener. The heads are larger than the Wakefield type and only a few days later. Postpaid, pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

TUCKERS' PRIZE HEAD LATE FLAT DUTCH—This is beyond question the finest strain of Late Flat Dutch to be had anywhere and at any price. We have taken great pains in selecting our stock to maintain a high standard. It is a thoroughbred, and will meet every demand for a first-class hard-heading, long-keeping cabbage. Postpaid, pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb., 60c; lb. \$2.00.

COPENHAGEN MARKET—The heads are of exceptionally large size for so early a variety. The plant is of vigorous habit, but compact, with short stem and few outer leaves which are of rather upright growth. Heads round, very solid and of exceptionally good quality. Its earliness, compact growth, evenness of maturing, uniformity and size of head, firmness and most excellent quality combine to make Copenhagen Market one of the most valuable cabbages. Postpaid, pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 60c; lb. \$2.00.

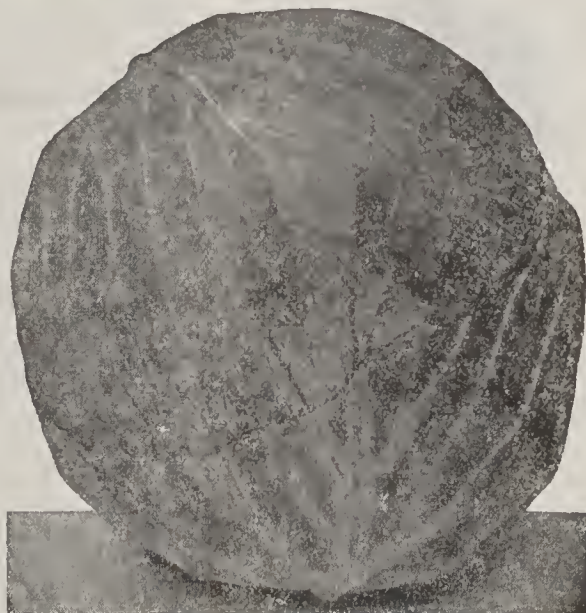
CHINESE CABBAGE

PE TSAI—Also known as "Celery Cabbage," "Odorless Cabbage," "Chinese Lettuce," etc. It is a species of cabbage with a fine delicate flavor, resembles a stalk of celery more than a cabbage head. It is as tender as head lettuce and is in great demand for dishes such as salads and cole slaw. Postpaid, pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 60c; lb. \$2.00.

WONG BOK—This wonderful variety produces a beautiful, crisp, celery-like head that bleaches easily. As a salad it rivals the finest lettuce grown; when cooked like spinach or cabbage makes excellent "greens." Postpaid, pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 60c; lb. \$2.00.

SWISS CHARD SPINACH BEET or SEA KALE

LUCULLUS—The plants grow from 2 to 2¼ feet tall and consist when fully developed of about a dozen creamy white, attractive curled leaves. Take the leafy portions of the plant and cook like spinach. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 85c.



Tuckers' Stonehead



Cabbage, Chinese

TABLE CARROTS

Sow in early spring in drills 15 to 18 inches apart, finally thinning plants to 3 or 4 inches. If sown early on a moist soil a half-inch is deep enough to cover the seed. The seed is slow to germinate. Keep clean by frequent hoeing and weeding. An ounce sows 100 feet of drill. Four pounds sow one acre.

TENDERSWEET—Early, coreless, tender, sweet. An elegant bunching carrot and early main crop sort for the market gardener. A first-class table variety; stump-rooted, and about 5 to 6 inches long, and broad-shouldered. The flesh is of a beautiful, rich orange color and of the finest quality; is medium early with small tops. Best in quality for the market and private garden. Ready for table use in 60 days. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25, prepaid.

IMPROVED LONG ORANGE—An improved and pure strain, producing roots of the largest size and superior quality. Color a deep orange, fleshy, very tender. Best for home garden or market. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 85c.

CHANTENAY—Very productive, medium early and of excellent quality. Tops medium sized, neck small. Roots thick, 5½ to 6 inches in length, uniformly half or stump rooted, but tapering slightly, smooth, deep orange-red in color. Flesh very crisp and tender. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

DANVER'S HALF LONG—A rich orange red variety, very smooth and handsome, producing large crops. It is an excellent market variety. Tops are of medium size and coarsely divided. Roots taper to a blunt point. Flesh is sweet, crisp and tender. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

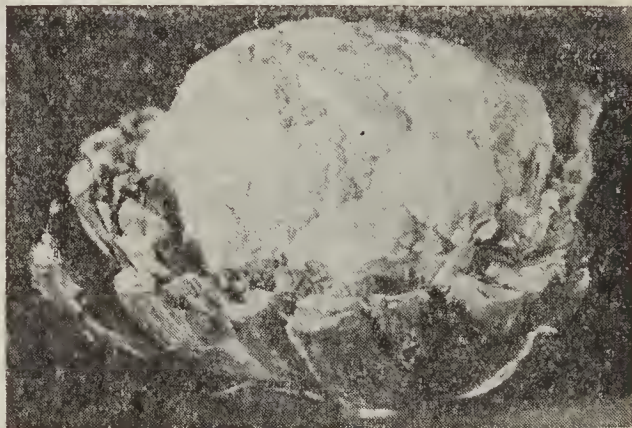
GUERANDE or OX-HEART—A variety with short, thick roots, the diameter often exceeding the length. Color bright orange. Sweet and fine grained; good for table or stock. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

MORSE BUNCHING—Refer to page 3.

CAULIFLOWER

Cauliflower delights in a rich, moist soil and in dry seasons should be abundantly watered, especially when heading. Sow the seed early in the hotbed and transplant 2 to 3 inches apart in boxes or in another hotbed until such time as they are safe to be planted in the open ground, which in this latitude is usually the first of April.

EARLY SNOWBALL—Our strain is as fine as can be had at any price. It is not only the earliest to head, but a remarkably sure header, making large, solid, perfect, pure white heads of the finest quality. Recommended for late summer and fall crop. Postpaid, pkt. 10c; ¼ oz. 30c; oz. \$1.00; ¼ lb. \$3.75.



Snowball

DRY WEATHER—This is a fine, large, heavy variety that matures about a week later than Early Snowball. It is especially adapted for growing in dry locations on account of its large leaves, which furnish greater protection to the heads. Postpaid, pkt. 10c; ¼ oz. 30c; oz. \$1.00; ¼ lb. \$3.75.

CELERY

Seed should be sown in April in a hotbed or boxes, filled with clean, mellow loam. Sow broadcast or in rows and cover with about one-eighth inch of fine soil or sand, pressing it down firmly. Keep the soil moist constantly. When plants are fairly out of seed leaf transplant into another bed or boxes, or thin out to 2 to 3 inches apart. Plant into the open ground the last of July.

GOLDEN SELF-BLANCHING—Genuine True Stock. The stalks are much broader and heavier than those of the white varieties and greatly superior in quality. The color is very handsome, stalks are crisp, tender and free from stringiness. Postpaid, pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. \$1.00; lb. \$3.50.



Giant Pascal

WHITE PLUME—One of the most desirable varieties for either home or market use. It self-blanches beautifully, the stalks are crisp, succulent and of delicious flavor. Postpaid, pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

EASY BLANCHING—A new variety remarkably easy to blanch, which together with its being adapted to early use as well as storing for winter, make it especially suitable for the home garden. Stalks thick, brittle and excellent flavor; plant strong, healthy grower. Postpaid, pkt. 10c; ½ oz. 15c; oz. 30c; ¼ lb. \$1.00; lb. \$3.50.

GIANT PASCAL—No other sort equals Giant Pascal for winter use at home and for nearby markets. It is too crisp for shipping. The stalks are remarkably large, crisp and brittle, fine nutty flavor. It blanches to a beautiful pale yellow color, is very large, solid and of best quality. Postpaid, pkt. 5c; oz. 25c; ¼ lb. 75c; lb. \$2.75.

CELERY SEED FOR FLAVORING—Used in place of fresh celery, for soups, pickles, etc. ¼ lb. 20c; lb. 65c, prepaid.

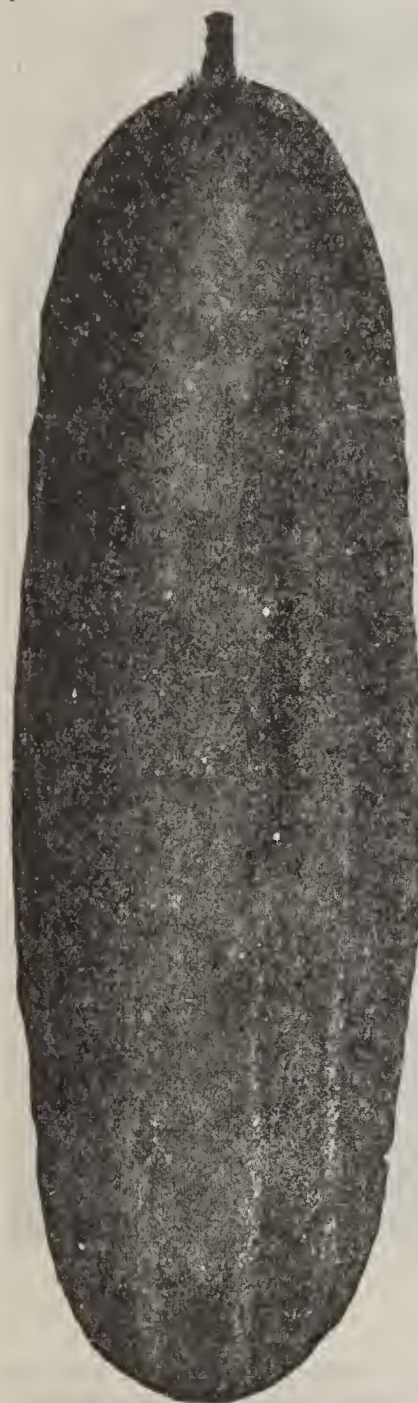
COLLARDS

Sow the seed thickly in drills, in rich ground, transplanting when about four inches high; or sow in drills where the plants are to remain and when well started, thin to 2 or 3 feet apart in the row.

GEORGIA or SOUTHERN—This is the white or green stemmed variety, growing 2 to 3 feet high and forming a large, loose, open head or cluster of leaves with a rather long stem. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

QUALITY CUCUMBERS

Do not plant cucumbers before danger of frost has passed as the plants are very tender and the least frost will damage or kill them. Plant in hills or rows 4 feet apart, 10 to 15 seeds to each hill, make soil very rich. For pickles plant from June first to middle of July.



Tuckers' Superior Dark Green

TUCKERS' SUPERIOR DARK GREEN—The perfect ideal dark green cucumber. In our estimation this is the best cucumber grown. It can be aptly described as the perfect cucumber. The fruits are a glossy dark green. It is equally good as a pickle cucumber or for slicing for table use. The flesh is solid, tender and of excellent quality at all stages of growth. It is very prolific, bearing fruits of even size all through the season. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75.

TUCKERS' OZARK PICKLER—The greatest yielder of all. Unequalled in quality. This is one of the grandest of all pickling cucumbers. It is solid and thick in texture, excellent in flavor and combines all the qualities necessary to make a good pickle. It is very productive, from 5 to 7 inches long, retaining its rich, green color throughout the season. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.25.

IMPROVED LONG GREEN—Vines very vigorous and productive. The fruits are very long, slender and of uniformly dark green color. Furnishes some fruits early, but matures the bulk of its crop rather late. Excellent for slicing and very largely used for pickles. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

IDEAL—An ideal variety to plant for general crop. A black-green cucumber that holds its color. The rich color holds for several days. It is extremely prolific, and very early; crisp and tender and retains its fresh appearance long after being gathered. The fruit is from 8 to 9 inches long. It is a type of the most perfect size, just what is wanted either for the table or market. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75.

PERFECTED DAVIS PERFECT—Shape is ideal. Almost seedless one-third of its length from stem; the few seeds that are contained in its blossom end when in eating condition are so small and tender they are hardly noticeable. Most important of all, it does not lose its dark, rich color when grown outdoors. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

EVERBEARING—Wonderfully prolific. Bears continuously the entire season. Blossoms and cucumbers at all stages of growth are found on the same vine. It is one of the earliest sorts and is a heavy cropper. The cucumbers will average about 5 inches in length and are of good form and color. An excellent sort for small pickles. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

EARLY GREEN CLUSTER—This is a short variety, which matures very early and is an excellent forcing kind. It is rather prickly and contains but few seeds. It is a great favorite for pickling on account of its productiveness. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

GREEN PROLIFIC OR BOSTON PICKLING—Of uniform growth, seldom too large for pickling, immensely productive. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

JAPANESE CLIMBING—While all cucumbers are running vines, this variety is much more so than others. It climbs quickly on poles or trellises and is entirely distinct. The quality is splendid and well adapted for pickling and salads. The great advantage of having a cucumber trained on a pole or fence is evident. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.25.

SMALL GHERKIN—(For pickles). A very small oval prickly fruited sort quite distinct from all others and grown exclusively for pickles. It is the smallest of all the varieties and should always be picked when young and tender. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

LEMON CUCUMBER—This fine cucumber grows about the size and color of a lemon. The flesh is white and has a peculiar sweet flavor, quite different from other cucumbers. They are highly esteemed both for table use and pickling. May be pickled while green or ripe as preferred. Postpaid, pkt., 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75.

WHITE WONDER—Pearly white skin and flesh. A handsome pearly white cucumber of fine quality. Eight inches long, 2½ inches thick. Very brittle, and remains solid and crisp. The flesh and skin are both white at all times. Produces on a vigorous vine. Matures in 58 days. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75.

EGG PLANT

Sow in hot bed in February or March and keep protected so that the growth be rapid and not checked. When 2 inches high, transplant to pots in boxes or in the beds, 3 to 4 inches apart, and when frost is past, set out 3 feet apart in a deep, rich loamy soil. Dust lightly with Slug Shot to protect from bugs. Seeds germinate slowly. One ounce will produce about 1,000 plants.

NEW YORK IMPROVED LARGE PURPLE—The standard variety everywhere. The eggs come early, are of large size, regular oval shape and a fine, deep purple in color. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.25.

BLACK BEAUTY—From ten days to two weeks earlier than the purple varieties, and of rich, lustrous, purplish black color, and is a distinct sort and a favorite where known. The plants are remarkably healthy in their growth and yield an abundance of large fruits. The fruit is very attractive in appearance. This variety is entirely spineless. Quality the very best. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.25.



Black Beauty

SWEET OR SUGAR CORN

Don't Plant Sweet Corn Deep—Sweet corn should not be planted over an inch deep; most people plant 2 or 3 inches deep, most sure to rot.

The Sweet or Sugar Corn Varieties, being liable to rot in cold or wet ground, should not be planted until May or when the soil has become warm and dry. For a full supply for the table during the entire season, plant every ten days or two weeks until the last week in July.

TUCKERS' EARLY SUGAR QUEEN—The most delicious Early Sweet Corn you have ever eaten. In this new variety of Early Sugar Corn you will find the Purest Ivory White Corn. Sweetest flavor and earlier than any early Sugar Corn you have ever grown. Early Sugar Queen matures in about 55 days from planting. Early Sugar Queen is the sweetest Early Sugar Corn you can possibly grow. The color is a pure ivory white, and the ears contain from 10 to 12 rows of grains each. Ears are perfect shape and filled well, clear to the end. Height 3 to 4 feet. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.40; 10 lbs. \$2.50. Not prepaid, 1 lb. 20c; 2 lbs. 35c; 5 lbs. 75c; 10 lbs. \$1.35.

TUCKERS' SWEETHEART—Absolutely the Whitest and Sweetest Main Crop Sugar Corn. The ears are large, measuring 8 to 9 inches long, thick through, with 10 or more rows of plump and purest white kernels that are of most delicious sweet flavor. Stalks average 6 feet tall, broad leaved and very strong growing. Sweetheart Sugar Corn is not an extra early, but a medium early main crop variety. We especially recommend this new corn for your home garden, and know positively that you will be more than pleased with the results. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 35c; 2 lbs. 55c; 5 lbs. \$1.25; 10 lbs. \$2.40. Not prepaid, 1 lb. 25c; 2 lbs. 40c; 5 lbs. 90c; 10 lbs. \$1.70.

GOLDEN SUNSHINE—A new type of Golden Bantam having the same quality, but maturing its good size ears about 10 days earlier. Stalks growing 4½ feet high often producing 2 or more fine ears about 7 inches long with 12 rows of deep rich golden yellow kernels of the most sugary, tender and luscious quality. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 35c; 2 lbs. 55c; 5 lbs. \$1.25; 10 lbs. \$2.40. Not prepaid, 1 lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00; 10 lbs. \$1.80.

GOLDEN BANTAM—The earliest and sweetest yellow grained sugar corn. Although the ears are not large, this is more than made up by its deliciously sweet flavor and tenderness. The ears are about 6 inches long and at least two ears are borne on each stalk. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25; 10 lbs. \$2.35. Not prepaid, 1 lb. 20c; 2 lbs. 35c; 5 lbs. 80c; 10 lbs. \$1.50.

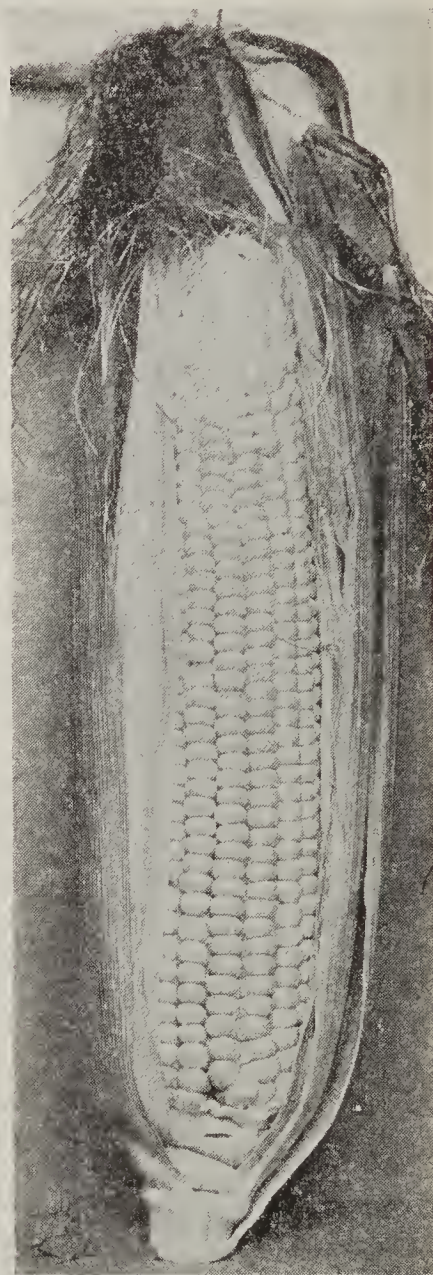
HOWLING MOB—A large eared early sweet corn, generally producing two good ears to a stalk, averaging 7 to 9 inches long, with 12 to 14 rows of pearly-white grains. The stalks grow 4 to 5 feet high. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25; 10 lbs. \$2.35. Not prepaid, 1 lb. 20c; 2 lbs. 35c; 5 lbs. 80c; 10 lbs. \$1.50.

COUNTRY GENTLEMAN—One of the richest flavored of all the late varieties. As a table corn, this variety without a doubt is one of the most luscious of all varieties of Sweet Corn. Postpaid, pkt. 10c ½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25; 10 lbs. \$2.35. Not prepaid, 1 lb. 20c; 2 lbs. 35c; 5 lbs. 80c; 10 lbs. \$1.50.

STOWELL'S EVERGREEN—The standard main crop variety much used for the home garden, market and canning. It is hardy and productive, very tender and sugary, remaining a long time in condition suitable for boiling. The ears average about 7 to 8 inches long; 14 to 20 rowed, with very white grain. Postpaid, pkt. 10c; ½ lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25; 10 lbs. \$2.35. Not prepaid, 1 lb. 20c; 2 lbs. 35c; 5 lbs. 80c; 10 lbs. \$1.50.

EARLY ADAMS—An excellent early field variety used for table. Ears about 8 inches long, 12 to 14 rowed; kernels white, rounded somewhat deeper than broad. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 50c; 5 lbs. 75c; 10 lbs. \$1.50. Not prepaid, 1 lb. 20c; 2 lbs. 45c; 5 lbs. 65c; 10 lbs. \$1.20.

TRUCKERS FAVORITE—The superior qualities of Delicious Truckers Favorite Sweet Dent are known wherever this variety has been grown. The ears of Sweet Dent are 8 to 10 inches in length, filled with 12 to 16 rows of plump, creamy, white grains of the most delicious Sweet Corn substitute flavor yet introduced and fully deserves a trial by every customer. The stalks are 6 to 7 feet tall with ears set up well from the ground. We especially recommend this variety of corn for your home garden and market. Postpaid, pkt. 10c ½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 5 lbs. \$1.00; 10 lbs. \$1.75. Not prepaid, 1 lb. 20c; 2 lbs. 35c; 5 lbs. 75c; 10 lbs. \$1.25.



Tuckers' Sweetheart



Sugar Queen

Special Sweet Corn Collection

One packet each any or all varieties, 40c value for 25c, postpaid.

Save In Your Seed Buying

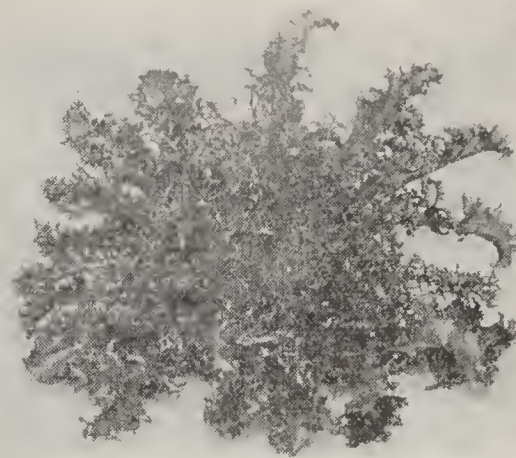
50 Cents Buys 65 Cents Worth—\$1.00 Buys \$1.30 Worth
Refer to Page One explaining these savings.

ENDIVE

For an early crop, sow in April in drills 15 inches apart, and later thin the plants to stand 12 inches apart in the row. The main sowings are made in June and July. When nearly full grown, gather up the leaves and tie them by their tips to blanch them. One ounce of seed will sow 150 feet of drill.

EARLY WHITE CURLED—The plants are moderately dense, with divided leaves which are very light yellowish green in color, even the outer ones being very light. This variety blanches readily to an attractive creamy white. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

FINE GREEN CURLED—Hardest variety, the most desirable for home use or market garden. Deep green leaves, beautifully cut and curled; easily blanched. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.



Fine Green Curled

TUCKERS' QUALITY LETTUCE

Lettuce to be at its best should be grown rapidly, hence the soil should be made as rich and friable as possible by liberal manuring and thorough preparation. For general crop, sow outdoors as early in the spring as the ground can be worked, in drills 18 inches apart and thin the young plants to 4 inches apart in the row. As the plants begin to crowd, thin them out and use as required. For the cabbage or heading varieties where large heads are desired, the plants should be thinned 10 to 12 inches apart in the row.

SELECTED BIG BOSTON—A grand large Head Lettuce for Early Summer or Fall use. Big, tender and crisp. Creamy white heads. A most desirable variety, either for forcing in cold frames or open ground planting. Is of crisp, tender quality. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c; lb. \$1.10.

MAY KING—This remarkable heading variety has proven itself capable of satisfying the most exacting requirements that could be made on an early outdoor lettuce. It is not easily affected by cold or wet weather, grows very quickly and produces, even in poor soil, splendid globular heads very early in the spring. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c; lb. \$1.10.

ICEBERG—A beautiful lettuce with large curly leaves of a bright, light green, with a very slight reddish tinge at the edges. Handsome heads, unusually solid because of the natural tendency of the large, strong leaves to turn in, which also causes thorough blanching. Crisp, tender and fine flavor. Very satisfactory. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c; lb. \$1.20.

SELECTED GRAND RAPIDS—Especially adapted for greenhouse culture in winter; also a good Lettuce to sow outside early in the spring for family use. Grand Rapids does not form a head, but makes large compact bunches of light, attractively curled and

fringed leaves. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. \$1.00.

BLACK SEEDED SIMPSON—One of the best for sowing outdoors. The color is an attractive light yellowish green. The leaves are ruffled and blistered and even the large outer ones are very tender. This curly and thin-leaved, bunching variety is uniformly attractive and remains of excellent quality a very long time. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. \$1.00.

PRIZE HEAD—Mammoth heads; even the outer leaves are crisp and tender; light green, tinged with brownish red. Superb flavor; very hardy; very fine for home use. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

IMPROVED HANSON—None more reliable for outdoor cultivation. Heads grow to a remarkable size, resembling that of a flat cabbage. Extremely slow to run to seed. Outer leaves are bright green, inner leaves white and deliciously sweet, tender and crisp. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. \$1.00.

CALIFORNIA CREAM BUTTER—Stands the hot summer weather of the west and south better than most any other variety. Well formed large heads with rich, yellow leaves that are thick, tender and fine flavor. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

TUCKERS' MAMMOTH or WONDERFUL—This splendid mammoth heading and long keeping variety has been grown to weigh 2 to 3 pounds to the head. Heart is solid, of light creamy color, very sweet, tender and crisp. Longstanding. Perfect heads cut from the same bed for weeks. Large but compact and tight heading; outer leaves deep green, broad, frilled at edges. Postpaid, pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 50c; lb. \$1.75.

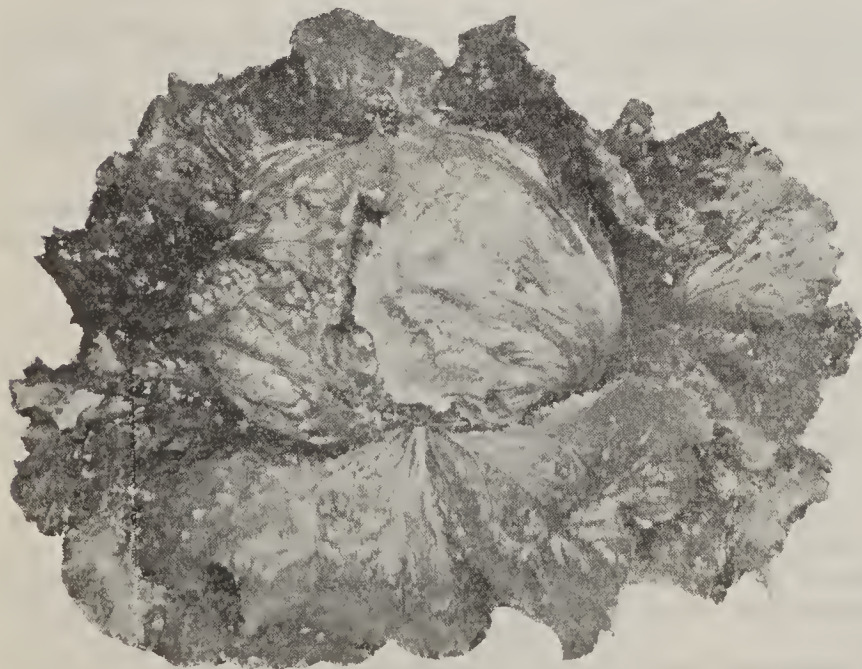
EARLY CURLED SIMPSON—A leading early sort; does not head but forms a compact mass of curly leaves of yellowish green; generally grown in cold frames and as an early crop. Very tender and most crisp. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

CELERY LETTUCE

TRIANON COS—This variety is the finest of the Cos or blanching sorts. The long, narrow leaves, which form solid heads, blanch and become snowy white. The leaves when blanched are stiff like celery, and can be eaten in like manner. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

CHICKEN LETTUCE

Unlike any you have ever grown, one that will yield more chicken feed than any plant grown for greens. Three to four feet high, loaded with leaves that may be pulled like kale. After cutting it keeps on growing. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. \$1.00.



Tucker's Mammoth

KOHL-RABBI



For early use, sow in hot bed, transplant and cultivate like Early Cabbage. For winter use, plant the middle of June or first of July outdoors in rows 18 inches apart, transplanting or thinning out to 8 inches in the rows. One ounce of seed sows 200 feet of drill.

EARLY WHITE VIENNA—Greenish white outside with clear white flesh within. Smooth, short leaf, good for forcing; fine quality. Postpaid, pkt. 5c; oz. 15c; ¼ lb. 50c; lb. \$1.75.

EARLY PURPLE VIENNA—Same in every respect as the early White Vienna except in color. Postpaid, pkt. 5c; oz. 15c; ¼ lb. 50c; lb. \$1.75.

MUSTARD

The leaves are used as a salad or may be boiled like spinach. Sow seed in any good garden soil early in the spring, in rows 1½ to 2 feet apart and when well up thin out the plants so as to stand 8 to 10 inches apart. By making several sowings a week or so apart, the fresh tender leaves may be had throughout the season.

OSTRICH PLUME—The leaves are finely cut and densely curled, resembling wavy ostrich plumes. Of very thick growth and mild flavor. The finest mustard in existence. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

GIANT SOUTHERN CURLED—This variety is a great favorite for garnishing. Grows about two feet in height with very dark green leaves, the edges of which are finely curled. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

WHITE OR YELLOW LONDON—The leaves are comparatively small and smooth, deeply cut or

divided and of medium dark green color. The leaves when young are mild and tender. Seed light yellow and large. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 50c.

MUSTARD SPINACH

A Wonderful Vegetable Green

Mustard Spinach has the delicious flavor of spinach, mustard, and turnip greens combined. As an eating quality, in mineral and many other rich developing materials of building body and bone of the human system, it is probably unsurpassed.

Mustard Spinach is one of the quickest growing vegetables for table use or market, ready in three to four weeks after planting, and will produce eight to nine crops a year.

Mustard Spinach is a very tender green. The leaves are cooked and prepared for the table use like spinach or turnip greens, seasoned with salt, pepper and butter as desired.

MUSTARD SPINACH—Culture of mustard spinach is very simple and similar to that for spinach, lettuce, or mustard in general. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

RHUBARB OR PIE PLANT

Will not stand extreme heat, so it should be grown in a moist or shaded situation. Sow in March or April, and when a few inches high, thin out to 12 inches apart, and in the fall, or following spring, transplant 2½ to 3 feet apart in 6-foot rows.

GIANT VICTORIA—Stalks sometimes weigh 1 pound each. Skin thick and red stained. Pulp quite acid; productive and profitable for market gardeners. Postpaid, pkt. 5c; oz. 15c; ¼ lb. 50c; lb. \$1.75.

RHUBARB ROOTS

We supply fine roots of the Giant Victoria, not seedlings. Mailing size. Postpaid, each 15c; dozen \$1.25; 25 for \$1.75. Not postpaid, 100 for \$4.50; 1,000, \$40.00.

HORSE RADISH

Roots ready for planting, postpaid, 6 for 25c; dozen, 45c; 50 for \$1.75. Not prepaid, 100 for \$2.50; 500 for \$10.00; 1,000 for \$17.50. Prices on large lots on application.



Giant Victoria

OKRA

The young seed pods of this plant are largely used for soups, stews and catsup. The seed can be sown soon as all danger of frost is past and the ground is warm. Sow in rows about 2½ feet apart and when plants are well up, thin to 18 inches apart. One ounce will sow a 40-foot row.

DWARF GREEN POD—Plant dwarf, are very productive. Produces beautiful, long slender, deep green pods which remain tender a long time. An extra choice variety. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

WHITE VELVET—Distinct in appearance; the large pods are perfectly round, smooth, an attractive velvety white of superior flavor and tenderness. Plant of compact branching growth; prolific. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

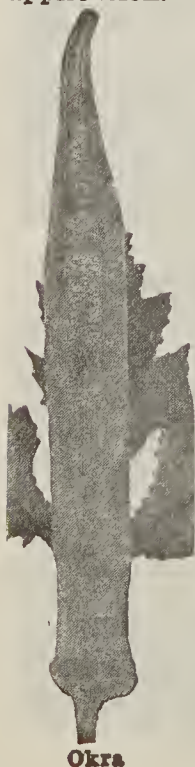
QUALITY TOBACCO SEED

A very clean piece of land is best for the tobacco plant beds, hence it is customary to burn a piece of land or pile of brush in the woods for same. This destroys grass, weeds and insects, adds fertility through the action of wood ashes, and leaves the ground in good order. The seeds are sown about February. When large enough and weather is settled (about June), set the plants out in highly manured or fertilized soil in 3½ foot rows, 3 feet between the plants. Constant care must be given, cultivating, suckering, worming, etc.

IMPROVED WHITE BURLEY—Well known sort of great merit; leaf large, broad; cures a very desirable color. Postpaid, pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$4.25.

JUDY'S PRIDE—The best tobacco of all varieties. Judy's Pride is a strictly high grade variety. We recommend it to be the best of all varieties. Postpaid, pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.

BROAD LEAF—A well-known standard sort; very large yielder, an ideal sort for home use. Postpaid, pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$4.50.



Okra

MUSKMELONS OR CANTALOUPE

After danger of frost is past, the ground being warm and in good condition, plant in rich soil preferably sandy loam, in hills about four to six feet apart according to the vigor of the variety. Put ten to twelve seeds in a hill, covering with about an inch of fine soil firmly pressed down. When the plants begin to crowd and the striped beetles are pretty well gone, thin to four of the most vigorous plants in a hill. Give frequent but shallow cultivation.

HALES BEST—Fruits are oval in shape, with heavy netting and ribs that are hardly apparent. The deep salmon flesh is exceptionally thick, firm, and of a sweet, tasty flavor, and the seed-cavity is small. Fruits are $6\frac{1}{2}$ inches long by $5\frac{1}{2}$ inches in diameter. Originated in California's Imperial Valley, where it is planted extensively. It is truly a superb shipper and commands a good price, therefore will be of greatest value as an early shipping melon. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. \$1.00.

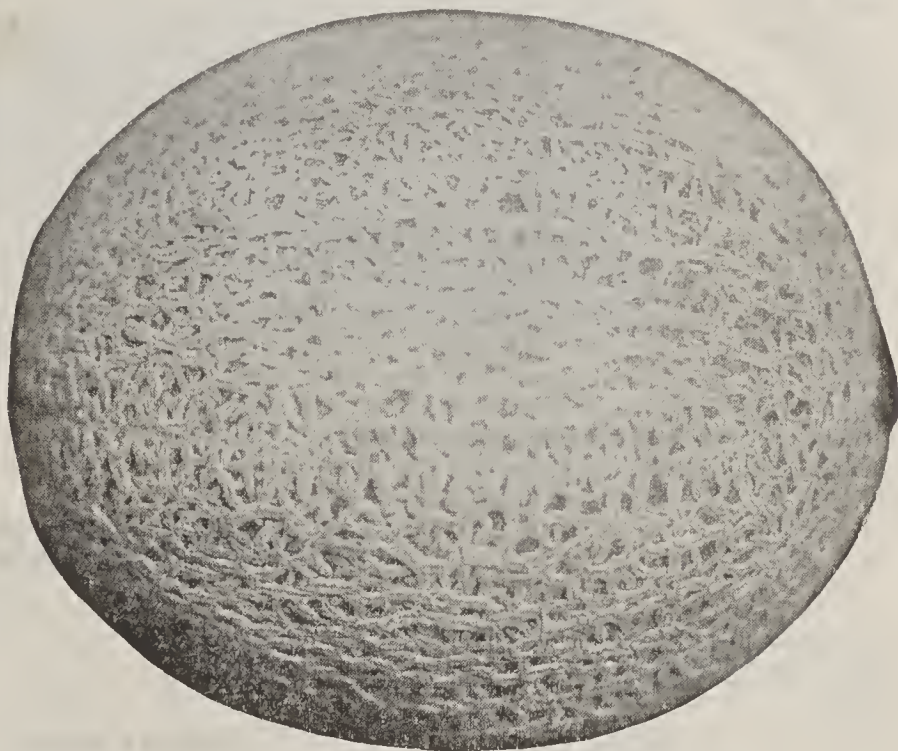
RUST RESISTANT ROCKY FORD—This is the highest development yet attained in the Rocky Ford cantaloupe, both in netting and rust-resistant qualities. The melons have a solid heavy gray netting closely laced and interlaced over the entire surface of the melon from the stem to the well-developed blossom button. The meat is light green and very deep; its flavor is not excelled by any of the green meat sorts. It is highly rust-resistant. It yields a heavy crop, continuing long in bearing, and cannot fail to please. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. 90c.

DELICIOUS GOLD LINED—One of the sweetest and most delicious melons. (Green flesh.) The melons are deeply netted with a heavy grayish netting over the entire melon. Its shape is ideal, very slightly oval, no ribs. A wonderful prolific yielder. The close and deep netting protects its keeping and shipping qualities. The seed cavity is very small, the attractive green flesh is thick and firm, and lined with a gold margin next to the seed, making it one of the best melons for market as well as the home garden. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. \$1.00.

KING OF THE GIANTS—This is the largest cantaloupe known, the melons often attaining a weight of 25 pounds. The flesh is unusually thick, being an average of 2 inches, and the flavor is delicious and melting. The melons are slightly oblong and deeply ribbed and the color and flesh are green. The vine is prolific and the fruits mature in about 80 days. It is an extra fine market melon where large size is wanted. Postpaid, pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25.



Tip-Top



Hales Best

GREELEY WONDER—The melon is large size, round, but slightly flattened at the ends. The flesh is of light orange color, very thick and of the most delicious flavor. The melons will average 10 to 12 pounds and are borne in goodly numbers. Try the Greeley Wonder this year. It's a good one. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. 90c.

HONEY BALL—A delicious new cantaloupe. Thick meat, small seed cavity. The Honey Ball averages a little larger in size than the Rocky Ford. Shape, round as a ball, slightly netted, and has a very thick wall of very delicious green meat clear to the rind. Very small seed cavity, high sugar content and delicious flavor. The rind is hard and tough, which makes it a splendid shipper. Color of rind greenish white until fully ripe, when they turn to a light yellow. Very prolific, vines having as many as 25 fine melons to the plant. Postpaid, pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40; lb. \$1.40.

HONEY DEW—A delicious new melon. Its name has been well chosen, as it is about as sweet as honey. The average size is about 6 inches in diameter, and they weigh 5 to 6 lbs. The skin is smooth with little netting, and of creamy yellow when ripe. The flesh is a beautiful green next to the outside rind, shading to light green at the center. It is very prolific and will keep for several weeks. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. \$1.00.

BANANA—Very odd; 18 to 21 inches long. Yellow flesh, blending from bright green to rich salmon. Fragrant and one of the most delicious of melons. Early. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. \$1.00.

OSAGE or MILLERS CREAM—A favorite salmon-fleshed variety. Large, oval, slightly ribbed and netted; skin is very dark green. Flesh is very thick and sweet flavored, most delicious to the rind. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. 90c.

HEARTS OF GOLD or HOODOO—This is an orange fleshed variety of medium size. The vines are vigorous, blight resisting and very productive. The fruits are nearly round. The netting is exceptionally fine and dense, extending over practically the entire surface. The rind is thin, yet very firm and the flesh is very thick, firm, highly colored, of fine texture and delicious flavor. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

TIP-TOP—Tip-Top in Quality—Tip-Top in Appearance—Tip-Top in Productiveness. Fruit of large size, and flesh attractive bright salmon in color; nearly round, evenly ribbed, moderately netted, very productive. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

MIXED MUSKMELON SEED—In this mixture we have included seed from all of the varieties listed on this page. You will find it dandy for your home garden, as it will give you a greater variety to select from. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

MANGO MELON—Also called Vine Peach or Vegetable Orange. Fruit is size and color of a medium orange—vines much like muskmelons and require same care. Fruits used for pickles, pies and preserving. Try a few glass jars of these—cut in halves and cook in syrup. Easily grown and wonderfully prolific. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.50.



Honey Ball

WATERMELONS

A light, sandy soil, with good exposure to the sun, is the best situation to plant watermelons. The ground should be prepared deep, but the plants should receive shallow cultivation. Hoe often and very thoroughly. Plant in hills 8 to 10 feet apart each way, with a very generous shovelful of well-rotted manure mixed with the soil in each hill. One ounce of seed will plant 20 to 30 hills; 3 to 4 lbs. will plant an acre.

WONDER MELON—It possesses a flavor that is not approached by any other variety. Its rind is thin, but tough, and it will stand safe shipment for reasonable distances. Its flesh is a rich red and full of flavor right up to the rind, without any hollow. The seeds are large and white and relatively few to the melon. It is large and long. The color is dark solid green, a most attractive article. Anyone who plants watermelons, for any purpose, should plant the Wondermelon. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 75c; 2 lbs. \$1.25.

HONEY BOY—A superbly flavored melon. Honey Boy grows uniformly large, long, thick and solid, weighing 40 to 50 pounds, and every melon a good one. The flesh is sparkling red, very sweet, and delicious flavor. Color of rind dark, glossy green. Small creaselike marking on it that makes it very attractive in appearance, and very few other melons have as small a seed cavity. Seeds are broad, pearly white. The eating qualities of this melon are unexcelled. The large heart of sparkling red color is very sweet and melting, absolutely free from cores or hard center. The rind is thin. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 75c; 2 lbs. \$1.25.

IRISH GRAY—Extra fine quality. Long, thick, uniform; color of rind, yellowish grey interwoven with threadlike veins, smooth marble-like surface, almost as hard as the citron; flesh sparkling bright red, sweet and entirely free from hard centers or stringiness, yet the flesh is very firm and compact, will not break when sliced, one of the best shippers; average size 40 pounds; time for ripening, 85 days; seeds white. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 60c; 2 lbs. \$1.10.

TUCKERS' DELICIOUS—A grand watermelon. Delicious melons, oblong in shape. Averaging 18 to 20 inches in length, color light green, flesh of the deepest indescribable crimson, delightfully sweet and refreshing. The vines are robust and strong growing. They should be planted fully 12 feet apart each way, often setting fruit before runners are a yard long and so prolific that you can almost walk across the patch on the melons. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c; 2 lbs. \$1.75.

KLECKLEY SWEETS—Of superb, luscious flavor, very desirable to plant for home use or local markets. The melons are oblong in form, with dark green skin, with distinct netted lines of a darker shade. The thin rind is very brittle. Flesh bright scarlet with solid heart, deliciously crisp, sugary and splendid in every way. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 60c; 2 lbs. \$1.15.



Wonder Melon



Kleckley Sweet

HALBERT HONEY—The melons average 18 to 20 inches in length, 6 to 8 inches in diameter. Color of rind a clear glossy deep green. The flesh is a beautiful crimson, extending to within less than half an inch of the rind which, like the flesh, is so tender it will not stand shipping any distance unless carefully handled. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 60c; 2 lbs. \$1.15.

CUT RED TOM WATSON—Is an extra long melon of attractive appearance, uniform in shape and quality. The luscious crimson flesh is "as sweet as honey," melting and of superb flavor. The average

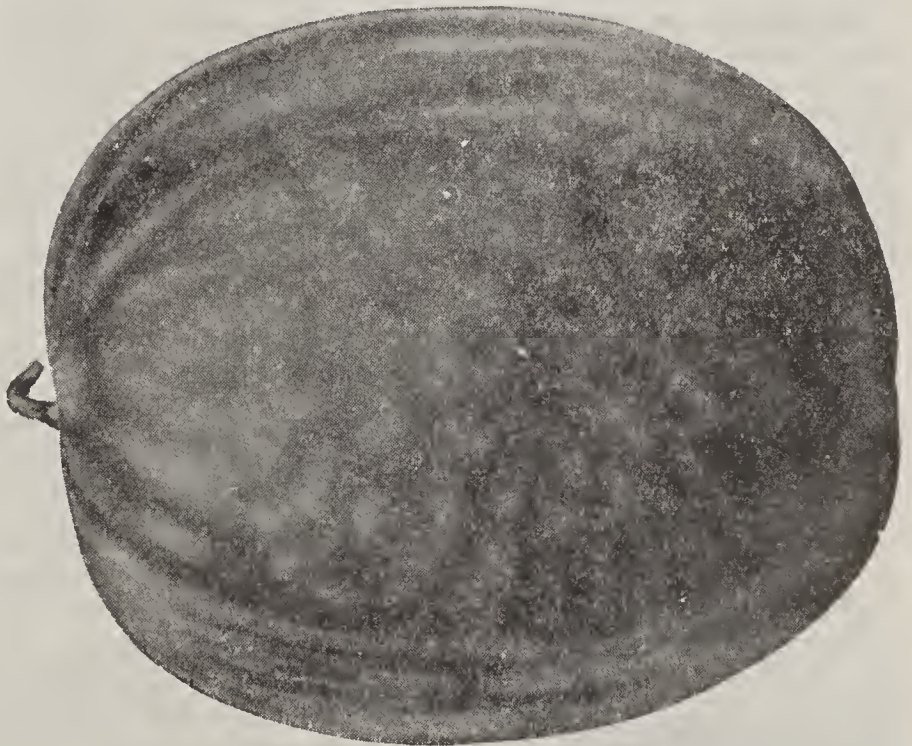
melon will weigh 35 to 40 lbs. and measures about 28 inches long and about 12 inches in diameter. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 60c; 2 lbs. \$1.15.

GOLDEN HONEY IMPROVED—A beautiful golden-flesh melon, one of the finest we have ever tasted. The flesh is a beautiful glistening amber shade of yellow. It is medium early, of uniform large size and oblong shape, and has a very handsome appearance. The color of the rind is light green, with mottled stripes. This melon has no hard core or stringy sections. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. 90c; 2 lbs. \$1.50.

Refer to Page Four for
Special Varieties.

STONE MOUNTAIN—The whopper melon. A very fine melon, especially popular in the southern states, where the fruits frequently weigh 50 to 80 pounds. The flesh is solid, bright scarlet in color, has few seeds, and is very sweet. Rind is of medium thickness, of dark green color, and is tough enough for home and near-by markets, but not tough enough for long distance shipping. The fruit is round or almost square shaped. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 65c; 2 lbs. \$1.15.

MIXED WATERMELON SEED—This mixture contains all of the varieties listed on this page, besides others which we did not have room to list. The seed is strictly first class in every way. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 50c; 2 lbs. 90c.



Stone Mountain



Citron

NORTHERN SWEET—A new early variety, weighing from 12 to 15 pounds. Shape almost round. Color green with narrow stripes of a darker green. Flesh red and of extra good quality, seeds light brown with a dark stripe around the edge. It is the best of the small varieties. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. \$1.00.

PRESERVING CITRON—Used for making preserves and sweetmeats and for stock feeding. Enormously productive; keeps for months. Grow them just as you do watermelons, but not near your melon patch. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c; 2-lb. lots 65c per lb.

TUCKERS' QUALITY ONION SEED

Onion seed should be sown as soon as possible in the spring, even if the weather is cold, just so the soil works up well. This gives the onion a good start ahead of weeds and before dry weather sets in. After thoroughly pulverizing the soil, sow 4 to 5 pounds to the acre in drills one foot apart and about $\frac{1}{4}$ inch deep. When 4 inches high, thin out to stand 3 to 4 inches apart in the rows, keeping them well hoed and free of weeds.

MAMMOTH SWEET SPANISH—This is an American grown strain of the large Sweet Spanish Onion, producing very large, globe-shaped onions of light yellow color, having an extremely mild, sweet flavor. Has quickly become very popular in many sections. Said to be the largest of all onions and the mildest as well. Extra heavy yielder. Postpaid, pkt. 15c; oz. 20c; $\frac{1}{4}$ lb. 60c; lb. \$2.00.

SPECIAL STRAIN SOUTHPORT RED GLOBE—The handsomest of all red onions. The bulbs are remarkably uniform in shape, of a rich red color, ripens evenly and yields the largest percentage of marketable onions. They ripen down hard and solid, keep well, and their beautiful appearance insures a ready market. Postpaid, pkt. 5c; oz. 20c; 2 ozs. 35c; $\frac{1}{4}$ lb. 60c; lb. \$2.00.

EXTRA LARGE RED WETHERSFIELD—For general purposes the country over, no red variety is more largely grown. One of the largest, most uniform and heaviest yielders. Large size; skin deep purplish red; form round, somewhat flattened; flesh purplish-white. Yields enormous crops. Postpaid, pkt. 10c; oz. 20c; 2 ozs. 35c; $\frac{1}{4}$ lb. 60c; lb. \$2.00.

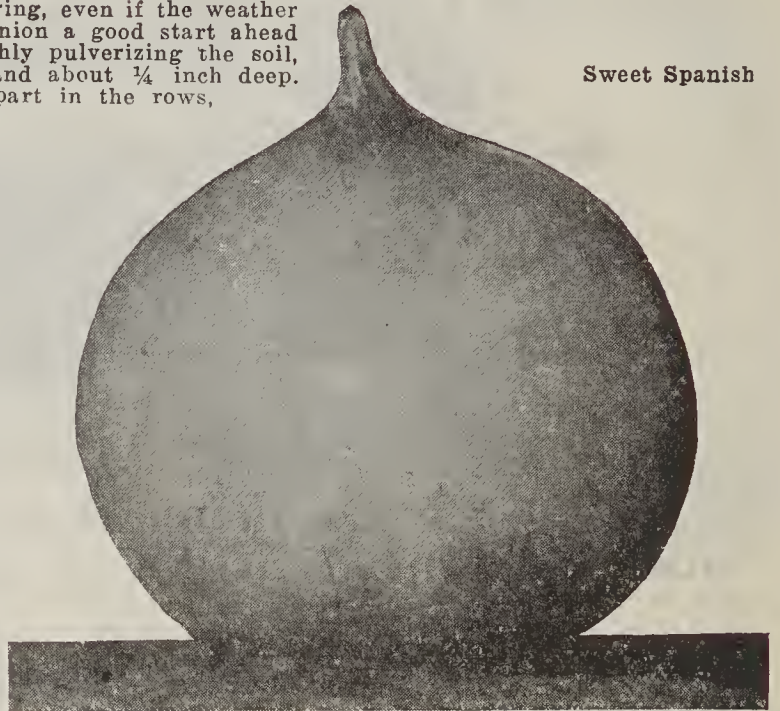
MAMMOTH YELLOW PRIZE-TAKER — Enormous size, 12 to 14 inches in circumference. Although of such great size, it is very hardy and a good winter keeper, as it ripens up hard and firm; very fine grained and a mild delicate flavor. The outside skin is a rich yellow, while the flesh is white. They bottom well, are free from stiff necks and have produced more bushels of marketable onions to the acre than any other variety. Postpaid, pkt. 10c; oz. 20c; 2 ozs. 35c; $\frac{1}{4}$ lb. 60c; lb. \$2.00.

WHITE OR YELLOW BERMUDA—The most popular of the Bermuda varieties. It is the standard variety with the large commercial Bermuda onion growers in southwest Texas and elsewhere. It is a light straw colored onion. No onion compares with the Bermuda in mildness of flavor. We recommend this variety unreservedly for earliness, good yields and mildness of flavor, either young for pulling green or fully matured. Postpaid, pkt. 5c; oz. 20c; 2 ozs. 45c; $\frac{1}{4}$ lb. 75c; lb. \$2.50.



Onion Plants

Sweet Spanish



EXTRA EARLY WHITE BARLETTA—The very earliest onion in cultivation. One of the best for pickling, being naturally quite small. Pure white, mild, delicate; adapted for table use; makes an extremely pretty bunch onion. Postpaid, pkt. 5c; oz. 20c; 2 ozs. 35c; $\frac{1}{4}$ lb. 65c; lb. \$2.25.

SOUTHPORT WHITE GLOBE—Yields abundantly, producing medium to large, handsome and finely shaped, clear white bulbs. The flesh is firm, fine grained, quite mild in flavor and is more attractive than the colored sorts when cooked. Bulbs globe-shaped, full at the shoulder, rounded at the base and keep well. Postpaid, pkt. 5c; oz. 20c; 2 ozs. 35c; $\frac{1}{4}$ lb. 65c; lb. \$2.25.

WHITE PORTUGAL or SILVER SKIN—An early white flat onion. Fine for using as green onions or as a winter variety. Postpaid, pkt. 5c; oz. 20c; paid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. 75c.

CHIVES—A perennial herb, a member of the onion family which every garden should grow. The slender, tubular leaves have a delicate onion flavor, just enough to season a green salad when the chopped-up leaves are used. The seeds are used for seasoning. The flowers are a beautiful lavender. Postpaid, pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 45c.

CRYSTAL WHITE WAX—Unquestionably the most attractive onion in the world. It is an absolutely pure white Bermuda Onion with a most beautiful waxy appearance that makes it sell on sight in all markets. It is deliciously tender and can be eaten raw like an apple. A large yielder, consequently a highly profitable type to grow. Postpaid, pkt. 10c; oz. 25c; 2 ozs. 45c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.50.

BERMUDA ONION PLANTS

They can be set out at the same time you would plant onion sets or cabbage plants with every assurance of producing a good crop of onions. Onion plants will usually produce onions two to three times larger than those grown from the dry sets. Plant in rows about 15 inches apart, and 3 to 4 inches apart in the rows. The plants will average about 4 to 5 inches tall and are certain to grow and produce fine, sweet onions. Packed 100 plants to the bunch. Varieties: Crystal White Wax, and White or Yellow Bermuda. Please specify which is wanted. Postpaid, 100 for 30c; 200 for 50c; 500 for \$1.10; 1,000 for \$1.75; 6,000 for \$9.00. Larger quantities at \$1.35 per thousand. Not prepaid, 1,000, \$1.00; 6,000, \$5.75.

SAVE MONEY IN YOUR SEED BUYING
65 Cents Worth for 50 Cents—\$1.30 Cents Worth for \$1.00
Refer to Page One for this offer.

QUALITY ONION SETS

RED BOTTOM SETS—Sound, bright stock. Postpaid, quart 20c; gallon 60c; peck \$1.00. Larger quantities write for prices.

YELLOW BOTTOM SETS—Small, even size, round stock. Postpaid, quart 20c; gallon 60c; peck \$1.00. Larger quantities write for prices.

WHITE BOTTOM SETS—Extra nice quality. Postpaid, quart 20c; gallon 60c; peck \$1.00. Larger quantities write for prices.

WHITE MULTIPLIERS—Pure, silvery white, enormously productive, frequently 20 bulbs in a cluster

from a single bulb. Of excellent quality and size for bunching green, or can be ripened for pickling onions. Remarkably good keeper; very early. Postpaid, lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

YELLOW POTATO MULTIPLIER—Make large red-dish-brown onions of mild flavor and excellent cooking qualities. Never makes seed, but divides from the root; the smallest sets produce one to two large onions; medium-sized sets produce as many as twelve medium to small sets, the larger sets make as many as twenty sets in a hill. Postpaid, lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

FINE QUALITY PEPPERS

Pepper seed germinates very slowly. The soil should be kept very warm for best results. They should be started in a hotbed or cold frame and transplanted about the end of May, in rows 2 feet apart, with the plants about the same distance between them in the rows.

HARRIS' EARLIEST—Combines earliness with great yield. A splendid sort for the home garden, the sturdy plant growing only 12 to 14 inches high, and ripe peppers may be had by the first part of August. A very desirable sort for market gardeners who want early red peppers. The fruits are 3 to 3½ inches long and 2 to 2½ inches in diameter, of the bell type, and of very mild, fine flavor. Postpaid, pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; lb. \$2.90.

CALIFORNIA WONDER—The Giant Sweet Mango. It is one of the largest peppers grown and has much thicker flesh than other sorts. The flesh is very mild and sweet. The fruits resemble Chinese Giant in size and shape but are smoother and the flesh is thicker. They are very solid and stand handling and shipping well. When fully ripe they are a brilliant scarlet in color, and often attain a size of 4 inches in diameter and 4½ inches long. Splendid for both home and market. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.25; lb. \$4.50.

TABASCO—The hottest of all small peppers. Pungent and strong; very prolific. This variety is used in manufacturing the well-known Tabasco Sauce. It is tall growing, producing small, slender and very hot fruits, splendid for family use, sauce and pickling. Postpaid, pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

NEW GOLDEN GIANT—A distinct and very desirable large pepper. The fruits are of rich golden yellow color when ripe; thick meat of mild sweet flavor. During growth the peppers are deep glossy green. Fruits oblong, 5 inches long and 3½ inches in diameter. A heavy yielder. Postpaid, pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50; lb. \$5.50.

CHINESE GIANT—Without doubt one of the very best and largest Mango Peppers that was ever produced. Its mammoth size, splendid shape, beautiful rich, glossy flesh and mild flavor all lead us to speak of it in words of commendation. Very popular with all. Postpaid, pkt. 10c; ½ oz. 15c; oz. 30c; ¼ lb. \$1.10; lb. \$4.00.

RUBY KING—A variety, very large and attractive. The fruits are often 4 to 4½ inches long and of deep green color when young, bright red when ripe. The flesh is thick and mild flavored. Postpaid, pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; lb. \$2.75.

LARGE BELL or BULL NOSE—An early variety and of mild flavor; the skin is quite thick and fleshy, of medium size, is very popular. Postpaid, pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; lb. \$2.75.

LONG RED CAYENNE—A strong hot pepper, having long, slender bright red pods about 4 inches long. Both the green and ripe peppers are used for pickling. Postpaid, pkt. 5c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

ANAHEIM CHILI—A variety introduced in California and is largely used both dried and for canning. It is about 7 inches long and has very thick flesh. While this variety belongs to the Chili class, it is not as pungent as some of the smaller sorts. Postpaid, pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50; lb. \$5.00.

PIMIENTO—The sweetest pepper grown. The plants are quite tall, very productive and peppers of medium size, desirable for filling, in preparing salads and for flavoring. The most popular pepper for canning. The ripe peppers are bright red. Postpaid, pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; lb. \$2.75.

SUNNYBROOK or TOMATO PEPPER—Fruits run from 2½ to 3 inches in diameter and they run from 2 to 2¼ inches deep from the stem to the blossom end. The skin is smooth, glossy and of a brilliant scarlet. The flesh is unusually thick and well-developed fruits measure five-eighths of an inch in thickness. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00; lb. \$3.75.



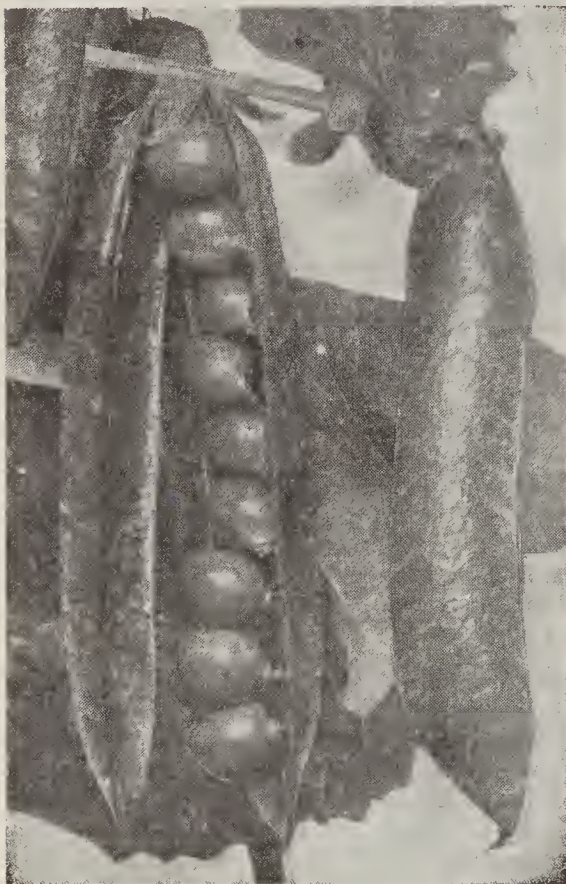
California Wonder



Chinese Giant

GARDEN PEAS

Peas thrive best in a light, rich, loamy soil that has been liberally manured the previous season. Plant the smooth varieties as early as the ground can be worked. The wrinkled peas are not as hardy as the smooth kinds, and should be planted later; they are, however, sweeter and better flavored. They should be kept clean and the earth worked toward them two or three times during growth. All peas marked (*) are wrinkled.



Tuckers' Wonderful

TUCKERS' WONDERFUL—Largest podded of the Extra Early. In this new variety of Extra Early Peas, we have the largest podded and greatest yielder of any variety known. The vines grow about 2 feet high and produce an abundance of large pods which are filled with the finest peas imaginable. The pods contain 8 to 10 large peas, which are of delicious flavor. Tuckers' Wonderful is a sure cropper. Can be planted early. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 35c; 2 lbs. 65c; 5 lbs. \$1.50; 10 lbs. \$2.75. Not postpaid, 1b. 25c; 2 lbs. 45c; 5 lbs. \$1.00; 10 lbs. \$1.75.

EXTRA EARLY ALASKA—Extra early, and a great favorite with market gardeners. The vines are of strong, vigorous habit and bear from 4 to 7 long pods that are always filled with medium size peas of the most delicious flavor. Height 2 to 2½ feet. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs. 55c; 5 lbs. \$1.00; 10 lbs. \$1.85.

PEDIGREE EXTRA EARLY—The Pea of quality. This superb pea is the result of most careful selection continued over a period of several years. The vines are dwarf and sturdy, averaging 15 inches in height. It is one of the best yielding peas in cultivation. The quality is A-1 in every respect. One of the best varieties for the home garden. Ready for use in 52 days. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs. 50c; 5 lbs. \$1.00; 10 lbs. \$1.85.

well flavored. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs.

***AMERICAN WONDER**—The earliest of the dwarf, wrinkled varieties. The vines are about 9 to 12 inches high and produce a good crop of well filled pods of medium size, containing 5 to 8 large peas which are exceedingly sweet, tender and well flavored. Postpaid, pkt. 10c; ½ lb. 15c; 1b. 30c; 2 lbs. 50c; 5 lbs. \$1.00; 10 lbs. \$1.90.

***LITTLE MARVEL**—Dwarf wrinkled seeded early sort. The vines grow very uniform, about 15 inches high and produce very abundantly, fair sized pods, frequently in pairs. Pods are well filled with deep green peas of delicious flavor. Splendid for home garden, you will be delighted with it. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 5 lbs. \$1.00; 10 lbs. \$1.75.

***NOTT'S EXCELSIOR**—Very dwarf early pea. The vines average about 12 inches high. The pods are medium sized. The peas, in sweetness and quality, are unsurpassed. Seed medium sized, wrinkled, green and somewhat flattened. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs. 50c; 5 lbs. \$1.00; 10 lbs. \$1.90.

***BLUE BANTAM**—The best first-early dwarf wrinkled pea. 55 days. Blue Bantam is unequalled for its combination of extreme earliness, superb quality, and unusual productivity. The dwarf, vigorous vines average 15 inches in height and carry really enormous crops of large, deep bluish green pods in 55 days. The pods measure 4 to 4½ inches long and are tightly packed with 8 to 10 large, deep bluish green peas. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs. 50c; 5 lbs. \$1.00; 10 lbs. \$1.85.

***PREMIUM GEM**—A deservedly popular dwarf growing sort, growing about 14 inches high. It is hardier and can be planted earlier than most wrinkled peas; very prolific. The pods are large and contain 6 to 8 peas each. Postpaid, pkt. 10c; ½ lb. 15c; 1b. 30c; 2 lbs. 50c; 5 lbs. \$1.00; 10 lbs. \$1.90.



Little Marvel

Please Read

Not Postpaid, 1b. 20c; 2 lbs. 35c; 5 lbs. 85c; 10 lbs. \$1.50.

***EVERBEARING**—Matures second early and continues a long time in bearing. As the pods are gathered others mature in succession. The peas are of good size, tender and of fine flavor. Pods 3 inches long, broad, of good size and well filled. Height 2 feet. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs. 50c; 5 lbs. \$1.00; 10 lbs. \$1.90.

***TUCKERS' POTLATCH**—Early and productive, finest quality. The vines are vigorous growing 20 to 24 inches high, with unusually dark green foliage, which can be distinguished from that of other peas. The long pods are a rich dark green in color, often measuring 6 inches or more, with 9 to 11 enormous peas in a pod. The growth of vines is sturdy and pods are borne in pairs; it is a wonder in productiveness, and the way the peas shell out is astonishing. No variety known will produce more pods, shell better, or contain more tender and delicious peas. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs. 50c; 5 lbs. \$1.00; 10 lbs. \$1.75.

***McLEANS ADVANCER**—The leading pea for second-early. Excellent flavor, very productive. This pea is used very extensively by market gardeners and canners on account of its great productiveness and its exceedingly fine flavor. It is a wrinkled variety, grows about 2 feet in height. Has long pods, and well filled to the end. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs. 55c; 5 lbs. \$1.00; 10 lbs. \$1.90.

***THOMAS LAXTON**—This is a very early wrinkled variety of great merit. The vines are vigorous, of medium height, about 3 feet, hardy and very productive. The pods are large, often 4 inches long, with square ends. The green peas are very large, of fine, deep color and unsurpassed in quality. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs. 55c; 5 lbs. \$1.00; 10 lbs. \$1.85.

Not Prepaid Prices on all varieties Peas on this page



Thomas Laxton

***CHAMPION OF ENGLAND**—The vines are tall, about 4 or 5 feet high. The pods are large, about 3 inches long. The seed is light green and wrinkled. We consider this variety one of the best of its season, either for the home garden or for market gardening use. Postpaid, pkt. 10c; ½ lb. 20c; 1b. 30c; 2 lbs. 55c; 5 lbs. \$1.00; 10 lbs. \$1.85.

FINE PUMPKINS

Plant in May in hills 8 to 10 feet apart, mixing well-rotted manure in each hill. Put 8 to 10 seeds in each hill, and cultivate till the vines get strong, when they should be thinned out, leaving 2 or 3 of the strongest in the hill.

SMALL SWEET or SUGAR—This is the small, sweet Pumpkin that has made the New England States famous for their pumpkin pies. It is very fine grained, most delicious sweet-flavored sort, splendid keeper. They average about 10 inches in diameter. Deep orange-yellow color. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1b. 75c.

STRIPED CUSHAW—A great favorite. Beautiful in appearance; a distinct mottled green white striped. Fruit solid, average 15 to 25 pounds. Flesh yellow, fine grained, sweet and excellent for pies. Sells well on the market. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1b. \$1.00.

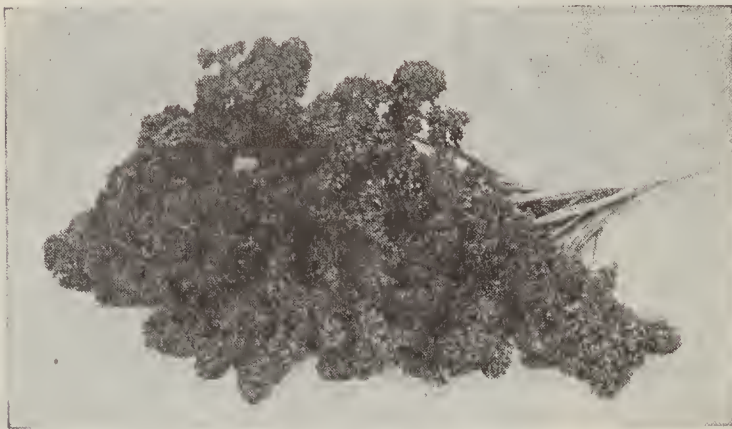
LARGE SWEET CHEESE—Superior to the field varieties, as it is excellent for table use as well as for stock feeding. Is fine for pies. Shape flat, skin mottled light green and yellow. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1b. 75c.



Sweet Cheese

KENTUCKY FIELD—Large, round, flattened hardy and productive. One to 2 feet in diameter. It has thick flesh of extra fine quality and is a splendid sort for family and market use, also grown largely for stock feeding. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1b. 60c; 2 lbs. \$1.00.

GENUINE MAMMOTH or TRUE POTIRON—(King of the mammoths, jumbo pumpkin.) Of true mammoth size, specimens weighing sometimes from 100 to 125 pounds. The skin of salmon-orange color, the flesh thick, bright yellow, fine grained, good quality. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1b. \$1.00.



PARSLEY

Succeeds best in a rich, mellow soil. As the seeds germinate very slowly, three or four weeks sometimes elapse before it makes its appearance. It should be sown early in the spring. One ounce of seed will sow about 150 feet of drill.

CHAMPION MOSS CURLED—A handsome variety of quick, robust growth, forming compact, ornamental plants densely furnished with strong stemmed, graceful leaves finely cut, most beautifully curled and of that brilliant emerald green color so highly attractive when used for garnishing. The flavor of the leaves is unusually rich and aromatic. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. 75c.

PARSNIPS

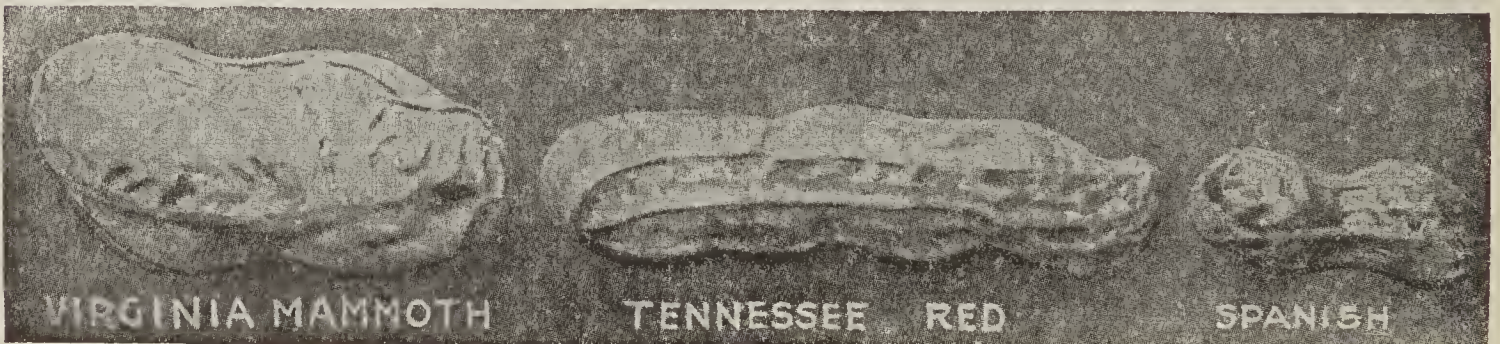
Should be sown as early as possible in drills $2\frac{1}{2}$ feet apart, cover half inch deep and press the soil firmly over the seed. Give frequent cultivation and thin the plants to 6 inches apart in the row.

LARGE SUGAR or HOLLOW CROWN — (Improved Guernsey). An excellent variety for the table. Roots long, with smooth white skin, uniform in shape, tender and of the best quality. The variety is easily distinguished by the leaves growing from the depression on top or crown of the roots. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 85c.



Hollow Crown

SEED PEANUTS



CULTURE. Plant the shelled nut in May or early June, dropping the nuts 8 to 10 inches apart in $2\frac{1}{2}$ to 3 foot rows and cover 1 to 2 inches deep. Cultivate thoroughly until the nuts begin to form. When harvesting loosen the roots with a plow, pull the vines with the nuts attached, allow them to dry.

TENNESSEE RED—The finest variety grown, especially adapted to black, waxy land as well as sandy soil. The nuts contain from 2 to 4 large kernels each and are enormously productive. Vines grow upright in bush form and are very desirable for hay. Postpaid, pkt. 10c; lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00; 10 lbs. \$1.75. Not prepaid, 25 lbs. \$4.00; 50 lbs. \$7.50; 100 lbs. \$14.00.

JUMBO or VIRGINIA MAMMOTH—This variety grows to an astonishing size and does extremely well in our state. The plants grow in a vining form with heavy leaves. The giant nuts have thick heavily ribbed shells. Postpaid, pkt. 10c; lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00; 10 lbs. \$1.75. Not prepaid, 25 lbs. \$4.00; 50 lbs. \$7.50; 100 lbs. \$14.00.

SPANISH—The Spanish peanuts are early to mature and very productive. In harvesting the nuts hang to the vine and tops and nuts are fed together to hogs, cows and horses as a whole grain ration. While the nuts are smaller they are very much sweeter than the larger sorts. Postpaid, pkt. 10c; lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00; 10 lbs. \$1.75. Not prepaid, 25 lbs. \$3.00; 50 lbs. \$5.50; 100 lbs. \$9.50.

SALSIFY OR OYSTER PLANT

When properly cooked salsify is a good substitute for oysters in taste and flavor, and is very nutritious. The roots are perfectly hardy; in fact they are best after the frost has touched them. Sow early in drills 18 inches apart and cover firmly one inch deep; thin to 3 inches apart in the drills.

MAMMOTH SANDWICH ISLAND—The most popular Salsify in cultivation. A strong grower, large, long, white tapering roots, without tendency to branch. We have taken great care in the selection of our seed stock so as to produce not only good size, but the smoothest roots possible; qualities that will be appreciated both by market and private growers. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 50c; lb. \$1.75.

HERBS

Herbs delight in a rich, mellow soil. Sow in early spring, in shallow drills, 1 foot apart; cover lightly with fine soil, and when up a few inches, thin out, or transplant into prepared beds.

SAGE—Used for flavorings and dressings. Postpaid, pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 35c.

DILL—This herb is used in large quantities in the making of Dill pickles; also for flavoring vinegar. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

SQUASH

Culture same as for Pumpkin.



Table Queen

BANANA—The squash grows from 1 to 2 feet in length. The skin varies from a bright yellow to a dark olive green. Flesh firm and solid of beautiful orange yellow and excellent quality. It is the sweetest of all. It keeps from one season until another. Postpaid, pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.35.

ACORN or TABLE QUEEN—Surely a Squash fit for a Queen's taste. The fruit are a nice size to handle, 6 to 7 inches long and 4 to 5 inches in diameter. The shell is hard and smooth, so that they keep as well as the Hubbard, although they ripen 2 to 3 weeks earlier. The color is dark green with a blotch of yellow on the under side when fully ripe. Table Queen is a wonderful yielder, one vine often producing 25 to 40 fruits. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. \$1.00.

DELICIOUS—This squash is particularly excellent in quality. Delicious is a fall and winter variety of medium size. The fruits are moderately hard, usually dark green, but sometimes lighter in color and mottled, and are without any hard shell. The flesh is thick, very fine grained and bright yellow. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. \$1.00.

MAMMOTH WHALE—This is the "Jumbo" of the Squash family and creates attention wherever grown

EARLY WHITE BUSH SCALLOP—The white "Pattypan" or "Cymling," as it is called in the South. A very early continuous bearer. Ships well. Color light cream. A first class variety for home and market growers. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

EARLY SUMMER CROOKNECK—Of a dwarf, bushy habit and very productive; bears early and all summer; true Crookneck type; rich golden yellow color; thickly warted. Its cooking qualities are unexcelled. One of the best varieties for the market or table use. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

WARTED HUBBARD—One of the best of the winter squashes. Vines vigorous and very productive. Fruit large, heavy, moderately warted, with very hard shell, skin uniformly dark, bronze green. Flesh bright orange yellow, fine grained, thick, dry and richly flavored. Can be kept in good condition until spring. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. \$1.00.



or placed on exhibition. The squashes grow from $2\frac{1}{2}$ to 3 feet in length, with a slight neck at the stem end. The large seed end is swelled to a width of 12 to 18 inches and slightly flattened. Flesh firm and solid, of beautiful orange-yellow and excellent quality. Fine for winter use. Postpaid, pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.50.

SPINACH



Long Standing

For summer use, sow early in spring. Thin to 3 or 4 inches. One ounce of seed for 100 feet of drill; 10 to 12 lbs. for an acre.

BLOOMSDALE—Highly popular with market gardeners. A crop of this variety weighs much heavier

than any other variety. It grows very quickly. Fine for fall sowing. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; 1 lb. 50c; 5 lbs. \$2.00.

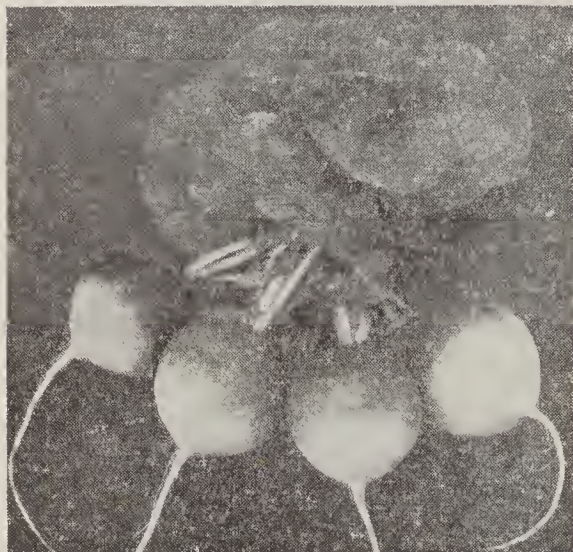
LONG STANDING—Of flat, spreading, but compact growth, this sort is especially noticeable for its short stemmed, dark green leaves which are heavily crumpled and savoyed. For marketing during the warm summer months, it is unsurpassed. Stands longer before going to seed than any other sorts of our list. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 50c; 5 lbs. \$2.00.

VICTORIA—An excellent variety, forming very large, exceedingly thick, very dark green leaves, slightly crumpled in the center. The plant is large, compact, and procumbent. The season is intermediate. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 60c; 5 lbs. \$2.00.

NEW ZEALAND—Thrives during the hottest summer weather in any soil, rich or poor, a single plant covering a space about 4 feet square. The tender tips may be cut every few days; after cutting the plant puts out new growth and continues till frost. Soak for 24 hours and plant 4 seeds in hills 2 feet apart each way. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

TUCKERS' QUALITY RADISH SEED

To be tender and crisp, radishes must be grown quickly, and this requires rich soil and plenty of moisture. Commencing with the first mild spell in the spring, sow at intervals of ten days, in a light, rich, deeply-worked soil. May also be sown as a catch-crop between rows of beets, lettuce, onions, etc. One ounce of seed will plant 100 feet of row. Eight to ten pounds are required for one acre.



Early White Tipped Radishes

FRENCH BREAKFAST—This pretty radish in color is bright red, tipped with white. It is oblong in shape and in quality is crisp and tender. A quick grower, and an exceedingly popular variety. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. 75c.

TUCKERS' WHITE ICICLE—The finest of the Early Long, White Radishes. Our selected strain of this popular white radish will insure you the finest flavored radish you have ever eaten. Excellent and profitable. Has few leaves. The Icicle radish is perfectly white in color, and long, slender and tapering in shape. It quickly grows to market size, is crisp and brittle, and of mild, sweet flavor. Ready for use in about 20 to 25 days. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

LADY FINGER—An early maturing and attractive, long, white summer radish of most excellent quality. The roots are clear white, slender, smooth and average when mature, 6 to 7 inches long. The flesh is very crisp and tender. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

WHITE STRASBURG—Even when comparatively small this variety is in good condition for use and continues crisp until matured when the roots are 4 to 6 inches long. The roots are rather thick at the shoulder and are usually somewhat tapering. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. 90c.

LONG BRIGHTEST SCARLET, WHITE TIPPED—Bright red, crisp and tender. One of the brightest and handsomest scarlet radishes. The roots are fit for use in about 25 days. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

MIXED RADISHES—All kinds, colors and shapes. Just what is wanted for the home garden where the space is limited. One sowing is all that is required for a continuous supply, as they become ready for table use early, medium and late. An excellent and desirable mixture. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 65c.



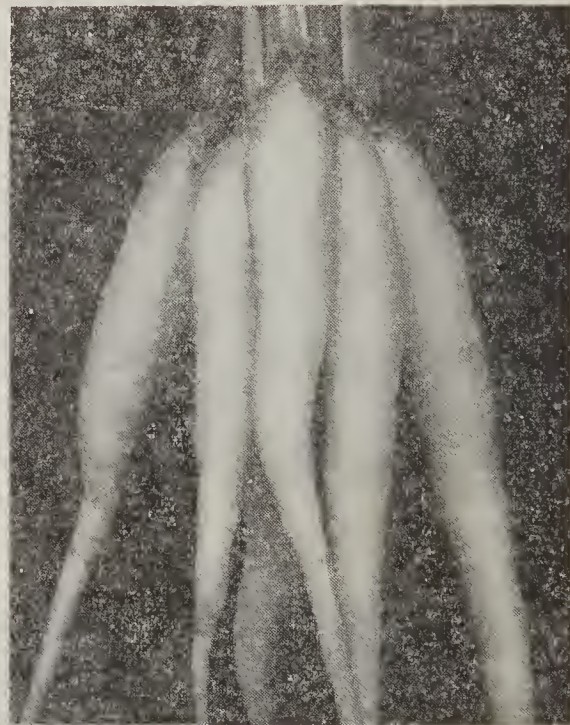
China Rose

SAXA—Bright scarlet, small top and root. This variety is of a beautiful scarlet color, round as a marble and having a very small top and tap root. It comes so quick that it has been placed on the dining table in three weeks from the time of sowing seed. The flesh of the Saxa is very crisp, brittle and juicy, and remains in fit condition for the table for a long time. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

CRIMSON GIANT—A variety extraordinary in that, while growing to an unusually large size, it is also tender, crisp and of mild flavor. It remains in perfect condition a remarkably long time. Root, turnip-shaped, color a beautiful crimson-carmine, flesh firm, crisp and tender. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. 90c.

VICKS SCARLET GLOBE—Most popular of all globe-shaped early radishes. Used more than any other variety by market gardeners for both forcing and open ground. A splendid round or globe-shaped sort, with bright red skin and pure white flesh which is crisp, tender and of delicious flavor. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

SCARLET TURNIP WHITE TIP—Of fine round shape; flesh pure white, and as a result of its quick growth, very crisp, mild and tender. A splendid variety of the Scarlet Turnip White Tipped type. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.



Tuckers' White Icicle

WINTER VARIETIES

Seed for winter radishes should be sown about the first of August, in rich, warm, sandy loam, in rows about 20 inches apart covering half inch deep. When well up thin to 3 inches apart in the row and give frequent cultivation. For winter use, the roots should be pulled and packed in damp sand and stored in a cool cellar.

CALIFORNIA MAMMOTH—The roots of this very large white winter sort grow 9 to 12 inches long, by 3 to 4 inches or more in diameter just below the shoulder tapering regularly to the tip. The flesh is very crisp and solid. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. 85c.

LONG BLACK SPANISH—Grows 5 to 8 inches long, 1 to 1½ inches through at top; skin black, flesh white and firm. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. 85c.

CHINA ROSE—A very handsome variety; color bright rose; crisp and tender; very smooth; very desirable sort; keeps splendidly. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 85c.

QUALITY TOMATOES

Sow the seed in February or March in a hotbed, greenhouse or in shallow boxes in the house in rows 4 to 6 inches apart and half an inch deep. When the plants are about 2 inches high transplant to 3-inch pots or into shallow boxes 4 inches apart each way. Transplant in the open ground after all danger of frost is past, 3 or 4 feet apart each way. Cultivate frequently. One ounce of seed will produce about 2,000 plants. Four ounces is enough for one acre.

JUNE PINK—Bright pink. Ripens early. Is an enormous bearer, clusters of 6 to 10 fruits being borne frequently. The fruit is medium size, uniform, smooth and attractively shaped. In color it is a bright pleasing pink. Postpaid, pkt. 5c; ½ oz. 15c; oz. 30c; ¼ lb. \$1.00; lb. \$3.50.

GLOBE—Purplish pink. The finest early purple tomato. The Globe tomato is an extra good all-around sort of a distinct globe shape. Fruit is produced in clusters of 3 to 5. The plants are close jointed, each bearing a large number of fruits of a beautiful glossy purple, invariably "as smooth as an apple," firm, solid, thick flesh with large meaty center. Quality is the best. Postpaid, pkt. 5c; ½ oz. 20c; oz. 30c; ¼ lb. \$1.00; lb. \$3.25.

SPARK'S EARLIANA—Scarlet red. Coming into the market early it commands top prices. It produces an abundance of remarkably solid fruit of uniform shape and rich, bright red color. The tomatoes are borne in clusters. They are of good flavor and contain few seeds. Postpaid, pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 90c; lb. \$3.00.

BREAK O' DAY—Wilt Resistant. Bright red. Break O' Day tomato has caused a sensation in tomato culture. It is an early strain of Marglobe, but distinctively different. It was bred by the U. S. Department of Agriculture. It is a cross between Marglobe and Marvana, and it is disease resistant. It is a true globe shape. Ripe tomatoes in 50 days from time plants are set out. Postpaid, pkt. 5c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

GENUINE STONE—Bright scarlet. The greatest canning tomato in the World. The largest bright red perfectly smooth, highest yielding, best keeping, finest flavored main crop variety in existence. More Stone tomatoes are grown every year than any other half dozen varieties taken together. Postpaid, pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; lb. \$2.25.

EARLY DETROIT—Purplish pink. A splendid variety and one of the largest and best of the purplish pink sorts. The vine is vigorous and very productive. The handsome fruit is smooth, uniform in size, nearly globe shape, firm and of excellent quality. It is free from cracking and tendency to blight. Postpaid, pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; lb. \$2.75.

JOHN BAER—Bright red. Large, round, smooth, magnificent red fruit. An early variety producing beautiful, large, bright red, solid tomatoes early in the season. The color is a glistening bright red, and it has a mild, deliciously sweet flavor. It is solid and meaty and has just enough foliage. Postpaid, pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; lb. \$2.75.

OXHEART—A grand new tomato. Fruit large size, very thick meated, few seeds. Foliage heavy, bright green. A heavy yielder of high quality fruit. We especially recommend the Oxheart as being one of the best of the newer varieties. Please give this tomato a trial. You will be delighted with its fine quality and great yield. Postpaid, pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50; lb. \$5.50.

MARGLOBE RESISTANT—This new main crop or midseason tomato is a wilt-resistant variety bred for use in disease infected districts. In addition to being wilt resistant, it is a handsome, deep red globe-shaped tomato of great merit. The plants are vigorous and productive and the fruits are quite large. The flavor seems to be a happy medium between the acid and nonacid sorts. Postpaid, pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; lb. \$2.75.



Break O' Day

GREATER BALTIMORE—Purplish pink. A mid-season red variety, very heavy, due to its extreme firmness and very thick meat. Fruit ripens evenly; free from ridges and cracks. A good canning sort. Pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; lb. \$2.75.

PONDEROSA—Purplish pink. This is the largest and one of the most popular of all tomatoes and is of fine quality for slicing. The vines are of strong growth; fruits oblong in form and generally ridged or ribbed; deep purple in color. They are solidly fleshy with small seed cells; of fine flavor. Planted in good soil fruits frequently attain a weight of one pound or more. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.25; lb. \$4.50.

DWARF PONDEROSA—Purplish pink. A new dwarf sort of good size and various other unique characteristics. It is very prolific, producing fruits in clusters around the base of the plant. Of the same color as Ponderosa. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.25; lb. \$4.50.

BEEF STEAK—Bright red. A variety of very decided merit, producing beautiful fruits of the finest quality, handsome appearance and large size. Vines are strong and vigorous, with abundant foliage; fruits smooth, unusually meaty and ripens evenly throughout. Makes uniformly large-size tomatoes of handsome color and great solidity. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.25; lb. \$4.50.

NEW YELLOW PONDEROSA—Golden yellow. Equals Ponderosa in size; produces golden yellow tomatoes in great profusion. This grand large tomato equals its famous parent, the Crimson Ponderosa, in every respect, but color. The fruits are very uniform in shape and size, contain but little core and few seeds. It is sweet and luscious, with very heavy meat. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.25; lb. \$4.50.

SMALL FRUITED TOMATOES—Pear-shaped red. Used for preserves and to make "tomato figs." Fruit bright red, distinctly pear-shaped, and with a peculiar flavor.

Pear-shaped Yellow—Similar to Pear-shaped Red, except in color.

Yellow Plum—Fruit plum-shaped, deep yellow color; flesh yellow and good; esteemed for preserves.

Red Plum—Similar to the plum-shaped yellow except in color.

All of the above varieties of small Fruited Tomatoes, postpaid, pkt. 5c; ½ oz. 20c; oz. 35c.

TURNIPS AND RUTABAGA



Extra Early Purple Top Milan

Spring sowing should be made as early as possible, so that the turnips may make their size before hot weather. For the regular crop, sow July and August. Rutabaga should be sown in July and earthed up as they grow. One ounce sows 100 feet of drill; $\frac{1}{2}$ lb. sows one acre in drills; 1 lb. sows one acre broadcast.

EARLY WHITE EGG—This is certainly one of the very choicest and finest varieties; comparatively new and producing beautiful egg-shaped turnips. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 60c; 2 lbs. \$1.00.

EARLY WHITE FLAT DUTCH—Excellent early garden variety and very much used. The roots are of medium size, very flat and the color white. Very early, sweet and tender. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 60c; 2 lbs. \$1.00.

EXTRA EARLY PURPLE TOP MILAN—One of the earliest sorts in cultivation. Bulb very flat, medium size, quite smooth with a bright purple top; leaves

few, short and light color, grows compact and makes exceedingly small strap leaved top. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 65c.

RED TOP WHITE GLOBE—One of the handsomest and most profitable turnips, unsurpassed for either home or market use. It is a large rapid growing sort with globe shaped roots, purple at the top and white underneath. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 50c; 2 lbs. 90c.

PURPLE TOP STRAP LEAF—A well known, popular variety, either for family or market use; large size; white-purple above the ground, flesh fine grained, grows quickly and is as good for winter use or late planting as it is early. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 50c; 2 lbs. 90c.

RUTABAGA, AMERICAN YELLOW PURPLE TOP—The most satisfactory variety for either family use or stock feeding. It is hardy, productive, sweet, solid and of fine quality. It keeps perfectly all winter and into the following summer. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

WHITE GLOBE—Immense white globe shaped roots in rich ground frequently attain the weight of 2 pounds. Considering this size it matures early. A very good autumn variety for both table and stock. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 60c; 2 lbs. \$1.00.

AMBER GLOBE—One of the best yellow fleshed varieties. The roots are of large size and of globular shape. The skin is clear yellow except the top which is tinged with green. The flesh is light yellow, fine grained and sweet. The variety keeps well and is a good cropper. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 60c; 2 lbs. \$1.00.

VEGETABLES AND FLOWER PLANTS

ARKANSAS PLANT SHIPMENTS

We do not accept plant orders from the state of Arkansas, because of the extra expense of registration and inspection, which would not leave us any margin of profit.

PLEASE NOTE

We cannot accept orders for less than 50 of a variety of Cabbage, Tomato or Sweet Potato Plants. The expense of packing a small quantity is too great to allow us any margin of profit.

In their proper seasons, we shall have large quantities of all the plants listed below, well grown and stocky and all grown from the very best seeds. Our Tomato, Cabbage, Cauliflower and Pepper Plants will all be Transplanted stock, and should not be confused with field grown or hot frame stock. Transplanted plants are much more stocky, hardier and satisfactory, and the results from planting them will be much better. Purchasers may rely upon having their orders filled promptly, weather permitting. They will be carefully packed and will carry long distances. Plants by mail at purchaser's risk. No charge for packing, etc. Should we be sold out of the variety of plant ordered, we will send a nearly similar kind instead, unless customer wishes otherwise. Special prices on 5,000 or more plants.

Cabbage Plants

Ready in March, April and May. Varieties: Golden Acre, Stonehead, Cannon Ball, Tuckers' Early Wonder, Early Jersey Wakefield, Early Flat Dutch, Early Summer, Copenhagen Market. Postpaid, 50 for 35c; 100 for 65c; 500 for \$3.00; 1,000 for \$5.50.

Cauliflower Plants

Ready in March and April, Early Snowball. Postpaid, doz. 25c; 50 for 50c; 100 for 90c; 500 for \$4.00.

Fungi-Bordi kills tomato blight. Start spraying when the plants are 6 to 8 inches high. The cost is little and the results are big. Kindly refer to page of insecticides in the back of our Annual for prices on these insecticides.

Tomato Plants

Ready in April, May and June: Varieties: Ponderosa, Stone, John Baer, Globe, Earliana, Beefsteak, Early Detroit, Golden Ponderosa, Dwarf Ponderosa, Marglobe, Break O' Day, Oxheart. Postpaid, 50 for 35c; 100 for 65c; 500 for \$3.00; 1,000 for \$5.50.

Sweet Potato Plants

Ready April and May. Varieties: Big Stem Jersey, Nancy Hall, Porto Rico, Red Bermuda, Southern Queen. Postpaid, 100 for 35c; 500 for \$1.50; 1,000 for \$2.85. Larger quantities at \$2.75 per thousand.

Pepper Plants

Ready April, May and June. Varieties: Pimento, Ruby King, Chinese Giant, California Wonder, Harris Earliest and Long Red Cayenne. Postpaid, doz. 25c; 50 for 50c; 100 for 90c; 500 for \$4.25; 1,000 for \$7.50.

Two Per Cent Sales Tax Applying in Missouri

Our Missouri customers are asked to include the two per cent sales tax with their orders. The law compels us to collect this tax. We gladly accept the cardboard tokens.

Salvia Plants

Ready in April and May. Salvia Splendens. Our plants of this most popular flower are strong, healthy stock, sure to grow and bloom. Postpaid, doz. 50c; 25 for 75c; 50 for \$1.25; 100 for \$2.25.

Pansy Plants

Ready March, April and May. Giant Flowered. Finest mixed colors. Postpaid, doz. 50c; 25 for 85c; 100 for \$3.25.

FERTILIZERS USE FERTILIZER FOR BEST RESULTS SPECIAL TRUCK GROWER

Our Truck Grower is made up especially for use with vegetable crops. It is extra strong in all the fertilizer elements necessary for quick results and increased yields. It is fully twenty times stronger than stable manure. For potato and tomato crops, use at the rate of 200 pounds per acre, either broadcast or with wheat drill after the ground has been plowed. For small vegetables use one pound to each 50 feet of row. Mix thoroughly with the soil. Not prepaid, 100 lb. bag, \$1.75; 500 lbs., \$8.00; 1,000 lbs., \$15.

Muriate of Potash

Especially valuable for all root crops. Apply at the rate of 200 pounds per acre. Postpaid, 1b. 15c; 5 lbs., 50c; 10 lbs. 85c. Not prepaid, 25 lbs. \$1.00; 100 lbs. \$3.25.

Nitrate of Soda

Nitrate of Soda carries nothing but Ammonia. It is highly stimulating and produces rank growth and dark green foliage. On grass or other vegetation it is visible in a few days after application. It is claimed that crops

like cabbage, lettuce and onions mature fully two weeks earlier than usual when Nitrate of Soda has been used on them.

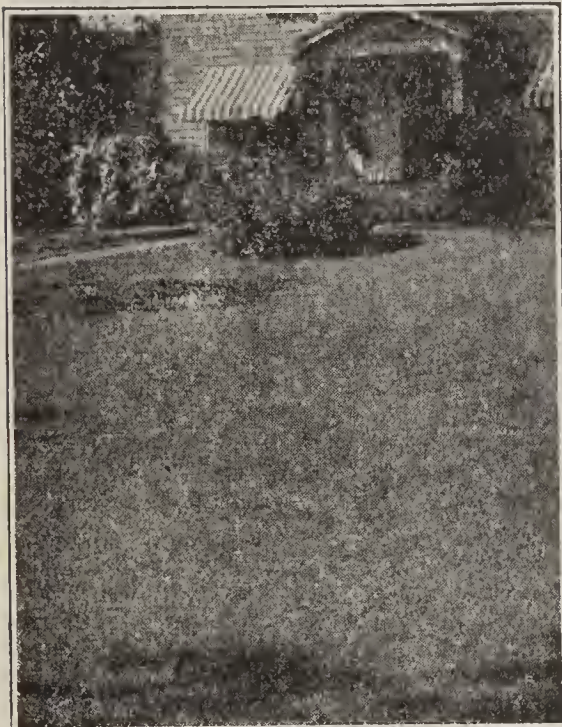
For vegetables use 100 lbs. to the acre. For lawns and potted plants use in liquid form, 1 lb. to 25 gallons of water. Postpaid, 1b. 15c; 5 lbs. 50c; 10 lbs. 90c. Not prepaid, 25 lbs. 85c; 100 lbs. \$3.25.

Sulphate of Ammonia

A dependable and lasting form of ammonia, highly concentrated, containing 25¼ per cent of ammonia (20% actual pounds of nitrogen in every 100 lbs.), quickly available and lasting in its effects as it is not easily leached from the soil. In fine condition and ready to apply. No pounding and screening necessary. Postpaid, 1b. 20c; 5 lbs. 50c; 10 lbs. 85c. Not prepaid, 25 lbs. 85c; 100 lbs. \$3.25.

High Grade Sheep Manure

In the garden, the hotbed, the cold frame, for fruit trees, in flower beds and pots and on the lawn. Sheep Manure will give most excellent results. Postpaid, 5 lbs. 50c; 10 lbs. 75c. Not prepaid, 50 lbs. \$1.25; 100 lbs. \$2.25.



THIS MODERN PLANT FOOD MAKES IT EASY TO HAVE A LAWN LIKE THIS . . .

This year millions of new gardens will be made . . . a natural follow-up to the big building and remodeling program undertaken last year. We are prepared to guide and counsel inexperienced gardeners and will be glad to serve them with highest quality plants, seeds, and equipment.

Because undernourishment is one of the most common reasons for poor results with lawns, flowers, shrubs, and trees, we recommend regular feeding with Vigoro, the square meal for all plants.

Vigoro is the *complete plant food* made by Swift. It is clean, odorless, and sanitary; it contains every one of the 11 food elements that plants require! For lawns and gardens, feed Vigoro at the rate of 4 pounds per 100 square feet. Complete directions included in every bag and package. Vigoro is also the most economical plant food you can buy because so little is needed.

PRICES	
100-lb. Bag	\$4.00
50-lb. Bag	2.50
25-lb. Bag	1.50
10-lb. Pkg.	.85
5-lb. Pkg.	.45
1-lb. Pkg.	.10

F. O. B. Carthage, Mo.

VIGORO

A SQUARE MEAL FOR LAWNS AND FLOWERS
A PRODUCT OF SWIFT

HOTKAPS

Higher Prices
for Your Crop

This Amazing New Method of Plant Protection gets you Higher prices for Larger and QUICKER Crops.

Last year thousands of growers added to the value of their vine crops by using Germaco HOTKAPS. This remarkable invention consists of a scientifically constructed wax paper cone that you place over each plant. Thus they are miniature hothouses that protect plants from FROST, wind, rain, insects and ground crusting.

HOTKAPS not only protect plants, but make them grow harder and faster. Thus you get a greater crop production to market earlier for higher prices!

You can add to your next year's profit with Hotkaps. They cost but a fraction over a penny each. One man can "set" 3,000 Hotkaps per day. They not only bring you higher prices, but are a method of crop insurance—against the danger of the elements.

Postpaid up to and including third zone from Carthage. Home Garden Package contains 25 Hotkaps and cardboard setter 60c. Not prepaid 50c. Special, 100 package with Garden setter and tamper postpaid, \$2.75. Not prepaid, \$2.40. Special 250 package with garden setter and tamper postpaid, \$4.00. Not prepaid, \$3.65. Larger quantities, not prepaid, 1,000 for \$9.75.



Flower Seeds

To grow flowers well, the soil must be carefully prepared as for vegetables. Spade the beds to a good depth and make them rich with well rotted manure, thoroughly mixed in. A small quantity of sand will greatly improve stiff, heavy clay. **Don't bury your seeds.** Plant the largest, like Nasturtiums, not more than an inch deep; Balsams, half an inch; Asters, a quarter of an inch; Petunias, Poppies, etc., on the surface. Firm the soil over the seeds with a board and keep it constantly moist. Don't allow seedlings to crowd each other. Transplant in cloudy weather or in the evening and shade from the sun a day or two.

SAVE IN YOUR FLOWER SEED BUYING

50 CENTS BUYS 65 CENTS WORTH. \$1.00 BUYS \$1.30 WORTH.

Order 50 cents in Flower Seed in packets and select 65c worth. Order \$1.00 and select \$1.30 in packets. All Flower seed are postpaid.

This offer applies to orders for packets and ounces only. It does not apply to ¼ pound and larger sizes, nor to onion sets, bulbs, field seeds, poultry supplies, insecticides, tools, etc.

To get the benefit of this offer, cash must accompany the order.

We prepay postage on all Flower Seeds.

FLOWERS FROM SEED ARE USUALLY KNOWN AS ANNUALS, BIENNIALS AND PERENNIALS.

ANNUALS bloom and ripen seed the first year and then perish.

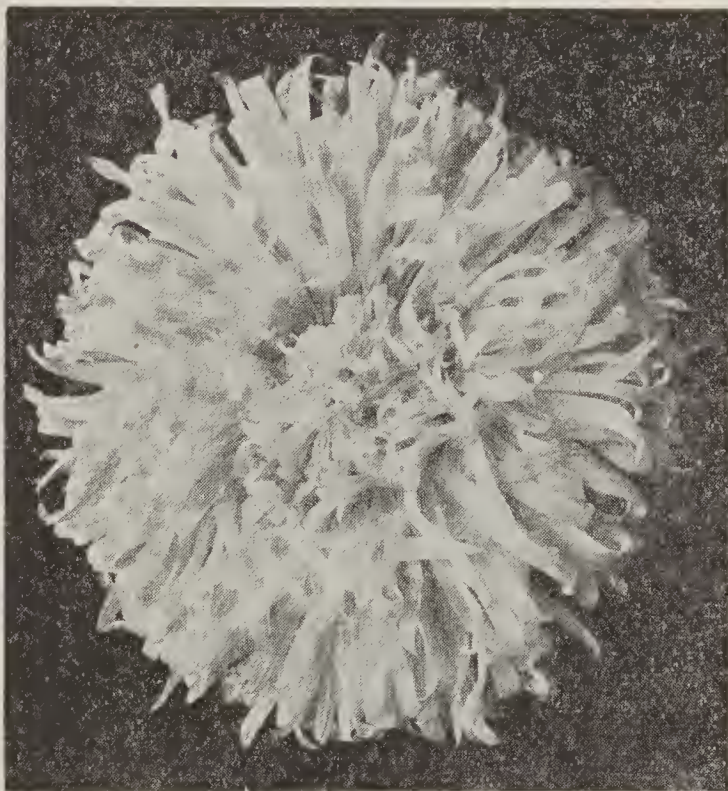
BIENNIALS do not generally flower the first season and are in perfection only one year.

PERENNIALS continue to flower for several years in succession. Many of them bloom the first year if sown early.

KEY—Annuals, (A). Biennials, (B). Perennials, (P).



This insignia beside a variety of flowers indicates it is a new variety that has received an award in the All-America Selections trials



Super Giant Los Angeles
All-America Selections—Award of Merit

ASTERS (A)

ALL SUPER GIANT LOS ANGELES—Los Angeles is the largest and most fully double Aster known. The flowers, 6 to 8 inches across, are a lovely soft shell pink blending to a creamy pink at the center. The plants are entirely non-lateral, with 6 to 8 long stems per plant. For those who want the finest Aster yet developed, we heartily recommend Los Angeles. Pkt. 10c; ⅛ oz. 75c; ¼ oz. \$1.25.

BLUE FLAME—This is our new blue Aster. The color is a bright navy blue, distinct from any other dark blue or purple Aster now offered and it is of the Crego or Giant Branching Comet class, with large, comet type flowers, fully double, on branching plants, suitable for cutting or garden use. Pkt. 10c; ⅛ oz. 50c; ¼ oz. 85c.

EGYPTIAN ROSE—Egyptian Rose is a new shade in Asters. It is one of the loveliest colors one can imagine. Deep rose, high lighted with a coppery sheen, extremely double and full petaled, it is a gorgeous flower. The plants are robust growing,

branching, about 2 feet in height and very free flowering. We highly recommend this variety. Pkt. 10c; ⅛ oz. 50c; ¼ oz. 85c.

GOLDEN SHEAF—We take pleasure in introducing Golden Sheaf, the deepest yellow Aster yet offered, and the only one that is wilt resistant. The flowers are fully double, with an attractive crest-like center, of good substance and fine depth of petal. It has all the characteristics of the Aurora type of Aster so popular now with florists. The flowers last well when cut. Pkt. 10c; ⅛ oz. 75c; ¼ oz. \$1.25.

TUCKERS' "SUPERB" MIXTURE—A magnificent mixture, producing myriads of gigantic flowers of the most gorgeous colors and perfect form. This mixture contains the cream of all the Asters. We have spared nothing to make it the most perfect of any Aster mixture offered. It will surprise you with its great profusion of varieties, all beautiful, striking and distinct, with a range of color not to be found in any other Aster mixture. Pkt. 10c; ⅛ oz. 25c; ¼ oz. 45c; oz. \$1.50.

GIANT CREGO—The flowers are of immense size and borne on stems 12 inches or more in length. The petals are most attractively curled and twisted, resembling Chrysanthemums. The plants are of strong branching growth and usually attain a height of 2½ feet. The delightful flowers are borne in abundance from late August until the end of September. **Finest Mixed**, Pkt. 5c; ⅛ oz. 25c; ¼ oz. 40c; oz. \$1.40.

GIANT BRANCHING—Beautiful Asters for cut flowers. Quite different in several respects from any other Aster known. The branching habit is accompanied with great vigor of growth and profusion of bloom. The flowers are very large, very double, borne on long, stiff stems, and the colors clear and handsome. **Finest Mixed**, pkt. 5c; ⅛ oz. 25c; ¼ oz. 40c; oz. \$1.40.

AMERICAN BEAUTY—Is similar in type of flower and growth to the well known Giant Branching Asters, but differs in that all the large blossoms are produced on much longer and heavier stems. The flowers are fully double to the last. **Finest Mixed**, pkt. 5c; ⅛ oz. 25c; ¼ oz. 45c; oz. \$1.50.

OSTRICH PLUME—The finest type of the Giant Comet or Ostrich Feather type of Asters. Borne on long stems, they make cut flowers par excellent. **Finest Mixed**, pkt. 5c; ⅛ oz. 25c; oz. 75c.

ALYSSUM (A)

Little Gem—We know of no other flower which is so particularly well adapted for border, ribbons, etc. The plants commence to bloom when quite small, and will flower all summer long until late in the fall. This habit with its fragrance, make it indispensable. Pkt. 5c; $\frac{1}{8}$ oz. 15c; oz. \$1.00.

Maritimum—Of trailing habit. Fragrant. Pkt. 5c; $\frac{1}{4}$ oz. 20c; oz. 60c.

AGERATUM (A) (Floss Flower)—Very showy plants; bloom profusely the whole summer; fine as cut flowers. Splendid for borders, ribbon beds, etc. Half hardy annuals. Finest Mixed. Pkt. 5c; $\frac{1}{4}$ oz. 20c; oz. 60c.

ANTIRRHINUM (A)

Snapdragon—They blossom the first year if seed is sown early. Slightly covered with leaves, they withstand our winters. $1\frac{1}{2}$ to 2 feet tall.

Giant Flowered—Finest Mixed Colors. Pkt. 5c; $\frac{1}{4}$ oz. 20c; oz. 60c.

BALSAMS (A)

Lady Slipper—An old time favorite with brilliant double flowers. Succeeds best in good rich loam. Height 2 feet.


Double Camelia, Flowered. Mixed. Pkt. 5c; $\frac{1}{4}$ oz. 15c; oz. 40c.

BACHELOR BUTTON (A) Centaurea Cyanus—Very free-blooming, hardy annual, also called Blue Bottle, Ragged Sailor, etc.

Single Finest Mixed—Pkt. 5c; $\frac{1}{2}$ oz. 25c; oz. 45c.

Double Finest Mixed—Pkt. 5c; $\frac{1}{2}$ oz. 25c; oz. 45c.

CALLIOPSIS (A)—A quick growing annual. The flowers are placed on graceful wavy stems and in color, run through all the shades of red and yellow; foliage dainty, useful combined with other flowers. All sorts and colors mixed. Pkt. 5c; $\frac{1}{4}$ oz. 20c; oz. 35c.

 **NEW SUNSHINE CALENDULA (A)** All-America Selections, Gold Medal. A lovely, friendly newcomer. Distinctly different in flower formation. A clear, buttercup yellow in color with loosely ar-

ranged petals, incurved at center and reflexed at edges, somewhat like a chrysanthemum. Flowers are mounted on strong, wiry stems a foot in length; excellent for cutting. Pkt. 10c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 50c.

CALENDULA (A) Pastel Mixture—Designed especially for the home garden, this mixture contains a balanced combination of the lighter shades of Calendulas in the dwarfier growing types. Many new shades of apricot, cream and white are included, as well as the better known orange and lemon. Especially adapted for border use, the stems are long enough to use the flowers for cutting as well. Pkt. 10c; $\frac{1}{8}$ oz. 20c; $\frac{1}{4}$ oz. 35c.

CAMPANULA (Canterbury Bells) (B) Tuckers' Prize Mixture—An elegant mixture of all the finest classes and colors of single "Cup and Saucer" varieties; hardy biennials. Pkt. 5c; $\frac{1}{2}$ oz. 40c; oz. 75c.

CARNATIONS (A)—These popular flowers are easily grown from the seed, they begin blooming in a few months after sowing the seed. The large double flowers are sweet scented and beautifully fringed. Marguerita. Finest Mixed. Pkt. 5c; $\frac{1}{4}$ oz. 25c; oz. 75c.

CANNA (A)—Few people know these tropical plants can easily be grown from seed, and bloom the first summer, if sown before April. Pierce the seed in one spot with a file and soak in luke warm water for 24 hours before planting. Crozy Mixed. Pkt. 5c; oz. 25c.

CASTOR BEAN (A)—Each plant makes a perfect pyramid of foliage 14 feet tall, with gigantic leaves. Racinus Mixed. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 50c.

CHINESE WOOLFLOWER (A)—Plants about $2\frac{1}{2}$ feet tall, branch freely and produce large, globular, purplish crimson flowers which resemble a ball of brilliantly colored wool. Pkt. 5c; $\frac{1}{4}$ oz. 25c; oz. 75c.

CELOSIA (A) Cockscomb—Very attractive annuals. The crested heads of flowers resemble a cock's comb. The plumed heads are like great feathers. Sow the seed directly in the garden or start early and transplant. Make fine pot plants. Comb variety. Finest Mixed Colors. Pkt. 5c; $\frac{1}{4}$ oz. 25c; oz. 75c.

COREOPSIS (P) Lanceolata Grandiflora—Two feet. Blooms June-October. Large orange-yellow flowers on long, graceful stems. About the best yellow cut flower blooming incessantly. Pkt. 5c; $\frac{1}{4}$ oz. 20c; oz. 60c.

CHRYSANthemum (A)

Annual Varieties—Summer blooming border plants of compact, thrifty growth, 1 to $1\frac{1}{2}$ feet high, producing large blooms, 2 inches across, from July until frost. Extensively grown for cut flowers. They are partial to a little shade. Mixed Colors. Pkt. 5c; $\frac{1}{2}$ oz. 25c; oz. 40c.

Golden Glory—Golden Glory is a hardy annual, 3 feet in height, with large perfectly formed single flowers of deep canary yellow, produced on 2-foot stems. Blooms profusely and makes an ideal cut flower. Pkt. 10c; $\frac{1}{8}$ oz. 25c; $\frac{1}{4}$ oz. 45c.

COLUMBINE (P)—The Columbine is one of the most beautiful hardy perennials, producing graceful spurred flowers on 2-foot stems. They are much prized for cut flower purposes, making dainty decorations. They are one of the most important of our early hardy flowers.

Single Finest Mixed. Pkt. 5c; $\frac{1}{4}$ oz. 35c.

Double Finest Mixed. Pkt. 5c; $\frac{1}{4}$ oz. 45c.

COLEUS (P)—Leaves are of many shades of color, and have a rich velvety appearance of extraordinary beauty. No lawn should be without these decorative plants. Tender perennials. Fine Hybrids, Mixed Extra Choice. Pkt. 10c; $\frac{1}{8}$ oz. \$1.00.



Calendula Sunshine
All-America Selections—Gold Medal



Cosmos Orange Flare
All-America Selections—Gold Medal

COSMOS (A)

Orange Flare—All-America Selections, Gold Medal. A real glowing orange cosmos of exceptional beauty both in the garden and for cut flowers. The strong plants, 4 feet high, are covered with brilliant blooms and present a gorgeous sight. It is early flowering. Pkt. 10c; $\frac{1}{4}$ oz. 50c.

Giant Flowered Fancy Cosmos—These gigantic flowers measure from $4\frac{1}{2}$ to 5 inches across, petals fringed, pink toothed and plain, and in colors from pure white through shades of pink and red, to rich dark red. Pkt. 5c; $\frac{1}{2}$ oz. 20c; oz. 35c.

Dwarf Early-Flowering—Coming into flower in July, continuing until frost. Dwarf, compact growth—4 feet. Flowers beautiful and large; petals broad, profuse bloomer. Pkt. 5c; $\frac{1}{2}$ oz. 20c; oz. 35c.

Double Early Flowering—These grow to a height of about 3 feet, forming a perfect bush, massed with bloom, bearing beautiful double flowers of good size, on long stems. They come about 65 per cent double from seed. Pkt. 10c; 3 pkts. 25c.

DAISIES

Giant Double Daisies (Bellis Perennis) (P)—A charming little plant for pots, edgings and borders. Sow seeds very early and plants will bloom first season and continue to bloom each season if given some protection during winter. They do best in a rich soil and quite cool situation. Especially desirable for cemetery decorations. Pkt. 5c; $\frac{1}{4}$ oz. 50c; oz. \$1.75.

Shasta Daisy (P)—Perfectly hardy perennials, bearing flowers 4 inches in diameter. Blooms for months and more freely each season; flowers remain fresh for two weeks after cutting. Pkt. 5c; $\frac{1}{4}$ oz. 25c; oz. 75c.

DATURA (A) (Angel's Trumpet)—Strong growing shrubby plants, 3 to 4 feet tall, producing from July until frost large, trumpet-shaped flowers in white, yellow and purple, which permeate the air with a rich and exotic fragrance. Easily grown in average soil which is not too dry, and a sunny situation. Excellent for group or specimen plantings. Distinct and different. Mixed. Pkt. 10c; $\frac{1}{4}$ oz. 20c; $\frac{1}{2}$ oz. 30c.

DAHLIAS

Double Dahlias—Extra fine mixed, many fine varieties. Pkt. 10c; $\frac{1}{4}$ oz. 50c; oz. \$1.75.

Single Giant Perfection—This strain is a decided advance on the ordinary singles. The plants produce in great abundance flowers of immense size, averaging 6 inches across of the most bewildering variety of coloring. Pkt. 5c; $\frac{1}{4}$ oz. 20c; oz. 35c.

Double Cactus Flower Mixed—With twisted and curled petals. Pkt. 10c; $\frac{1}{4}$ oz. 50c; oz. \$1.50.

See also Dahlia Bulbs.

DIANTHUS OR PINKS (A)

Lacianatus Splendens—One of the recent additions to this family is the novelty lacinated Splendens, which is the most striking Dianthus offered up to date. The flowers are very large, over two inches across, in a brilliant shade of crimson, with a large boldly contrasting glistening white eye. Pkt. 10c; $\frac{1}{8}$ oz. 35c; $\frac{1}{4}$ oz. 60c.

Hardy Garden or Clove Pinks (P)—This splendid class of hardy perennial Pinks should be in all gardens. They have the delightful clove fragrance. Pkt. 5c; $\frac{1}{4}$ oz. 20c; oz. 35c.

Double China Mixed (A)—White and dark crimson selves, also white tipped light purple and shades of red with darker blotchings. A mixture of double pinks unsurpassed in variety of brilliant coloring and markings. Pkt. 5c; $\frac{1}{4}$ oz. 15c; oz. 50c.

Heddewigi (Single Imperial Pink) (A)—Charming varieties of these popular pinks. Our mixture includes a great number of colors. Pkt. 5c; $\frac{1}{4}$ oz. 20c; oz. 75c.

Heddewigi (Double Japan Pink) (A)—Flowers very large; perfectly double; many elegant colors and shades, from delicate rose to richest crimson. Pkt. 5c; $\frac{1}{4}$ oz. 20c; oz. 65c.

ESCHOLTZIA (A) California Poppy—A bright free-flowering plant of low spreading growth with finely cut silvery foliage. The poppy-like flowers in pure shades of yellow, orange and crimson are produced from early spring until frost. Sow the seed where the plants are to remain. Pkt. 5c; $\frac{1}{2}$ oz. 25c; oz. 45c.

EVERLASTINGS (A)—Everlastings have become popular again. The drying is a simple operation. Cut before fully expanded, bunch like sweet peas and hang on a line in a warm, dark, dry room. They will dry thoroughly in ten days. Mixed Colors. Pkt. 5c; $\frac{1}{2}$ oz. 35c; oz. 60c.

FOUR O'CLOCKS (A) (Marvel of Peru)—Large and beautiful, old-fashioned plants of erect bushy habit which produce in profusion a succession of brilliant colored tube-shaped flowers, that open all night and usually are closed before noon the next day. The flowers are red, white, yellow, or are striped and blotched in shades of these colors, blooming during the late summer and autumn. Finest Mixed Colors. Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c.

FOX GLOVE (P) Digitalis—An old-fashioned flower of stately growth, highly ornamental, large cup-shaped flowers; height 3 feet. Finest Mixed. Pkt. 5c; $\frac{1}{4}$ oz. 25c; oz. 65c.

GAILLARDIA (P)—They will produce from early spring until late fall a continuous profusion of brilliantly colored flowers, red and yellow predominating. Of easy culture, sow where they are to remain. Double Perfection. Mixed. Pkt. 5c; $\frac{1}{4}$ oz. 25c; oz. 75c.

GERANIUMS (P)—These grow readily from seed the first year and produce blooming plants the first summer. There is a great deal of pleasure in watching them develop from seed. Zonale Varieties—Saved from the choicest collections. Pkt. 10c; $\frac{1}{4}$ oz. 40c; oz. \$1.50.

GLOBE AMARANTH (A)—Fine everlastings, bearing hundreds of clover shaped flowers which if cut when ripe and hung heads downward to dry, will retain their beauty throughout the winter. Mixed Colors. Pkt. 5c; $\frac{1}{4}$ oz. 15c.

GOETIA (A)—Showy and attractive hardy annuals bearing an abundance of satiny cup-shaped blooms, especially if grown in poor dry soil; blooms continuously if the seed pods are removed. Plant early in a sunny place and cover one-fourth inch deep. One foot high. Mixed colors. Pkt. 5c; $\frac{1}{4}$ oz. 20c.


GYPSOPHILA (A) Elegans Glandiflora Alba—This is an improved large flowering, pure white, of free, easy growth. Several sowings should be made during the season to keep up a supply. Pkt. 5c; $\frac{1}{2}$ oz. 25c; oz. 45c.

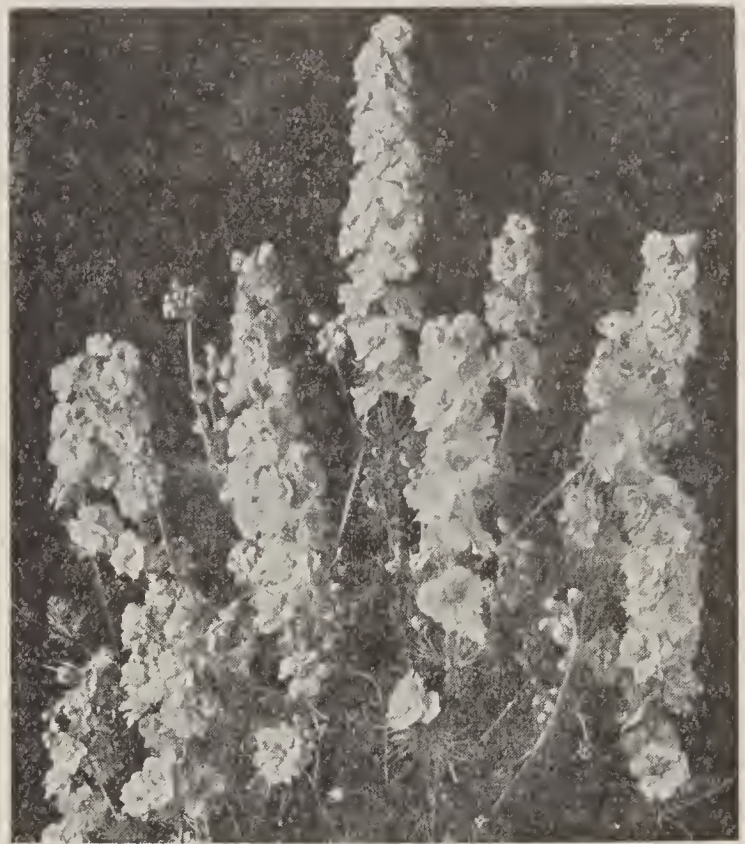
HELIOTROPE (A)—Delicious fragrant flowers of rich purple blue. The flowers and leaves have a mossy effect. Bloom from seed the first summer, if sown early in the spring. Excellent for cutting and splendid for bedding. Fine Mixed. Pkt. 5c; $\frac{1}{4}$ oz. 45c; oz. \$1.50.

HOLLYHOCKS (P)—Entirely different and more beautiful than the plant of 20 years ago, being much more compact in growth, the flowers larger, more richly colored and the double varieties of better form. For a background to a flower garden, nothing is better. Hardy perennial, 5 feet high. Double Fine Mixed. Pkt. 10c; $\frac{1}{4}$ oz. 30c; oz. \$1.00.

KOCHIA (A) (Summer Cypress, Burning Bush)—It grows 2 to 2 $\frac{1}{2}$ feet high and resembles a close-clipped ornamental evergreen. The globe-shaped or pyramidal bushes are close and compact and of a pleasing light green color. The plant may be grown singly or in the form of a hedge or background. In early autumn the whole bush becomes carmine or blood-red. Flowers small and numerous, but not conspicuous. The beauty of the plant is in its shape and color. Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c.

LARKSPUR (A) Double Tall Rocket—Mixed—Produce beautiful spikes of double flowers in many shades. Hardy annual; 1 foot high. Pkt. 5c; $\frac{1}{2}$ oz. 20c; oz. 35c.

 **LARKSPUR (Rosamond)**—Until Rosamond was introduced a pure pink was entirely lacking in stock flowered larkspurs; and it is two weeks earlier, giving plenty of bloom before other colors are available. The plants bear numerous spikes heavily covered with fully double blooms. Pkt. 10c; $\frac{1}{4}$ oz. 50c.



Larkspur, Rosamond
All-America Selections—Gold Medal

LANTANA (P)—Popular, free-blooming and very rapid-growing plants with flower heads of various colors, which are continually changing; emit a powerful aromatic perfume, plants are completely loaded with blossoms, succeeded by berries, which when ripe, turn deep blue. Start seeds in the house or hotbed. Tender perennial, 1 $\frac{1}{2}$ feet. Finest Mixed. Pkt. 5c; $\frac{1}{2}$ oz. 25c; oz. 45c.

LOBELIA (A)—Elegant little plant of easy culture, completely covered with flowers from June until September.

Erinus Erecti—Blue and white mixed. Pkt. 5c; $\frac{1}{4}$ oz. 40c; oz. \$1.40.

LUPINUS (A)—Free flowering, easily grown annuals, with long, graceful spikes, pea-shaped flowers, richly and variously colored. The fine, dark, glossy foliage of the Lupin makes an admirable foil and background for the long blooming spikes of blue, white, yellow and rose; valuable for mixed borders, beds and for cutting; prefers a little shade. 2 ft. Giant Mixed. Pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 35c.

MARIGOLDS (A)

GUINEA GOLD—ORANGE ALL DOUBLE

See Inside Front Cover

AFRICAN DWARF DOUBLE

Golden Queen—Yellow Queen—This new strain of African Marigolds is admirably adapted for bedding use. The plants are sturdy and free flowering, forming a veritable pyramid of blooms. The flowers are from 2 to 3 inches across, with rather flat petals, giving a novel effect of softness. Golden Queen is a fine golden yellow, and Yellow Queen is a clear lemon yellow. We recommend both very highly.

Golden Queen. Pkt. 10c; $\frac{1}{4}$ oz. 40c.

Yellow Queen. Pkt. 10c; $\frac{1}{4}$ oz. 40c.

Superb Mixture Tall Marigolds—This mixture includes both the African and French sorts. A packet will give you flowers of enormous size in a wonderful assortment of color, in shades of yellow, cream, orange, rusty brown, old gold, etc. Pkt. 5c; $\frac{1}{2}$ oz. 20c; oz. 35c.

Superb Mixture Dwarf Marigolds—A superb mixture containing all colors. Pkt. 5c; $\frac{1}{2}$ oz. 20c; oz. 35c.



Marigold



Glorious Gleam Hybrid Nasturtium
All-America Selections—Award of Merit

MYOSOTIS (P) Forget-Me-Not—A favorite old-fashioned flower bearing in profusion clusters of blue blossoms. It thrives well in the shade or open border. Hardy perennial. Pkt. 5c; ¼ oz. 35c; oz. \$1.

MIGNONETTE (A)—Without Mignonette in our garden, something indeed would be missing. Its large, deliciously fragrant spikes of blooms are everyone's admiration. Make successive sowing in the garden, continuous bloom until frost; and if the plants are thinned out to 6 inches apart and the tops pinched off when about 2 inches high, stronger plants, with larger spikes of elegant bloom, will be the result. Height 1 to 2 feet. Finest Mixed Colors. Pkt. 5c; ½ oz. 20c; oz. 35c.

SUPERB NASTURTIUMS (A)



Glorious Gleam Hybrids—Double Finest Mixed—Sweet Scented—The flowers are fine, large, well formed sweet scented doubles, of the same type as the well known Golden Gleam. In habit of growth they also closely resemble Golden Gleam, with semi-dwarf plants throwing short runners from well rounded free flowering bushes. The stems are long and bear the flowers well above the lush green of the foliage, giving the effect of a solid mass of color. The color orange includes an evenly balanced blend of the glorious assortment of brilliant shades: salmon, golden yellow, orange scarlet, cerise, cream yellow, orange, maroon, crimson, and many spotted varieties. Pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 60c.



Golden Gleam—Double Sweet Scented—Golden Gleam is maintaining its position as the best known and most popular novelty, becoming even more popular as time goes on. The large, double sweet scented golden yellow flowers on long stems are borne profusely well above the bright green foliage of the neat semi-dwarf plants. Ideal for any garden use. Pkt. 10c; oz. 15c; ¼ lb. 50c.

Tuckers' Splendid Dwarf Mixture—This is our best mixture of dwarf varieties. It is composed exclusively of the most elegant large flowered sorts and the brilliantly colored flowers range through every shade and tint known in this favorite annual. This seed will produce a bed or border gorgeous beyond description. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

Tuckers' Superb Tall Mixture—Wonderful diversity of rich colors and new and striking combinations are found in this unequalled mixture. A row in full bloom is beyond description. Containing shades of yellow, rose, scarlet, orange, lemon, bronze, maroon, ruby, cream and pink, both in solid colors and mottled and striped in many shadowy and exquisite ways. For many years this mixture of Nasturtium has been our special pride. Every year we have improved it, until now we unhesitatingly offer our new Giant-Flowered Nasturtium as absolutely the finest. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.

PANSIES

To have a bed of pansies one must start the seed in the house in early spring and transplant when danger of frost is over, or else plant in fall in cold frame and winter over. Seeds may also be sown in spring out of doors for late summer and fall flowering. They like a cold, moist situation.

Tuckers' Mammoth Flowered Mixture (A)—In this magnificent mixture of mammoth flowering Pansies, the blossoms are borne on long stems well above the foliage and are distinguished for their gorgeous and varied colorings and beautiful markings, of fine substance, velvety texture, perfect form and giant size, frequently measuring 3 inches in diameter. The colorings are wonderfully rich and varied; every shade and tint of rose, canary-yellow, black, white, cream lavender, garnet, sky-blue and orange are produced in endless variation. An unequalled collection of all the finest types. The best, handsomest, and most perfect giant-flowering varieties. Pkt. 10c; 3 pkts. 25c; ⅛ oz. \$1.00; ½ oz. \$3.50; oz. \$6.00.

Liberty Pansies—The Liberty Pansies are noted for their most endless variations, which include striped, blotched, bordered, veined and marble combinations, in every possible color and shade. The plants are of compact growth, and flower most profusely and continuously all summer. Pkt. 5c; ⅛ oz. 40c; ½ oz. \$1.50.

PORTULACA (A) Rose Moss—This plant will grow and blossom profusely in a dry situation, where almost any other plant would soon die. Easily transplanted. In sowing mix the seed with dry sand to insure an even distribution. Sow in May when the ground is thoroughly warmed through. Single Finest Mixed, pkt. 5c; ¼ oz. 25c.

Double Finest Mixed, pkt. 10c; ¼ oz. 75c.

PHLOX (A)—Unequalled in the magnificent display of their many and brilliantly colored flowers. The plants are hardy bushlike annuals with many broad, flat-topped clusters of nearly round and star-shaped flowers. They are of easiest culture and bloom profusely through a long season. Especially attractive in masses of ribbon beds of contrasted colors; useful as window-garden plants and very desirable for combining in mixed bouquets. Grandiflora Finest Mixed Colors, pkt. 10c; ¼ oz. 35c; oz. \$1.10.



Pansies



Petunia

PETUNIAS (A)

Petunias are unsurpassed for massing in beds. They are also used along walks and driveways and are often grown in window boxes. Their richness of color, duration of bloom and easy culture will always make them popular. They endure drought exceptionally well. **Single Finest Mixed.** Pkt. 5c; ¼ oz. 25c; oz. 75c.

Double Large Flowering Petunias—This is a mixture of the best large flowering and fringed double petunias. Of course, only a certain percentage of double flowers may be expected from seed, but our mixture will produce from 60 to 80 per cent of doubles, while the remainder will be choice, large, single flowers. The weaker seedlings should be carefully saved, as those invariably produce the finest double flowers. Pkt. 25c.

Rosy Morn—Profuse bloomer, brilliant rose color, with white throats. Fine for beds and pots. Pkts. 5c; ⅛ oz. 40c.

General Dodds—The best of the blood red varieties. Pkt. 5c; ⅛ oz. 40c.

Royal Purple—Rich velvety purple of nearly blood red. Pkt. 5c; ⅛ oz. 50c.

Petunia Snowball—A most attractive Dwarf Petunia for beds and borders. The satiny white blooms are borne profusely and continuously. A beautiful Petunia. Pkt. 10c; ⅛ oz. 40c.


POPPIES (A)

Shirley—Flowers exceedingly graceful and elegant; single colors ranging from blush, white, delicate pink, rose, carmine, to bright, sparkling crimson, occasionally with white. The best and most showy of all single poppies. **Finest Mixed.** Pkt. 5c; ½ oz. 15c; oz. 25c.

Carnation Flowered Mixture of Double Poppies—Large sized flowers of all shades many striped. The Opium Poppy. Pkt. 5c; ¼ oz. 20c; oz. 60c.

Flanders Poppy—This is the fine Single Scarlet Poppy that has gained such a hold on our hearts from its association with the past world's war. It is one of the most beautiful of all the poppies. Pkt. 5c; ¼ oz. 20c; oz. 65c.

Oriente (Oriental Poppy)—For gorgeous coloring the Oriental Poppies have few rivals among hardy plants. They produce magnificent effect in shrubberies and herbaceous borders, while for cutting they are invaluable. **Scarlet.** Pkt. 5c; ¼ oz. 25c.

 **POPPY HUNNEMANIA Santa Barbara Poppy**—1½ ft. Another golden yellow poppy, pleasing both in the border and as a cut flower. The plants grow into shrubby bushes, producing their large cup shaped flowers 3 in. across on stems 12 in. long. The clear yellow petals are broad and crinkled. Pkt. 10c; 3 pkts. 25c.

PYRETHRUM ROSEUM (A) Painted Daisy—One of the most valuable of our early summer flowers. Charming color, and wonderful lasting properties as a cut flower; flowers in May and June, and frequently in August and September; in all shades of rose and pink. **Single Mixed,** pkt. 5c; ¼ oz. 25c; oz. 75c.

SALVIA (A) Splendens Grandiflora (Scarlet Sage)—Gorgeous plants, numerous spikes of intensely vivid scarlet flowers 10 to 12 inches in length. Continues to flower profusely all summer and fall. Of easy growth. The most popular Salvia in cultivation. Pkt. 10c; 3 pkts. 25c; ⅛ oz. 40c; ¼ oz. 75c; oz. \$2.00.

SALVIA BLUE—Hardy variety, growing 2 feet high. Large rich blue flowers. Dig roots and store in cool place. Pkt. 10c; 3 pkts. 25c.

STATICE (A)—Annual Statice is not only a beautiful flower in the border, but dries retaining its true colors, which are rare among everlasting, and have come to be indispensable in making winter bouquets. **Finest Mixed,** pkt. 10c; ⅛ oz. 25c.

STOCKS Gilliflower—Useful for bedding, borders and cut flowers. Plant in February or March indoors, transplant when an inch high and set out the end of April, when plantings should be made outside. Bear immense amount of fragrant blooms, each plant a perfect bouquet. Half hardy annual. **Giant Perfection Mixed,** large flowering, finest colors. **Mixed,** pkt. 10c; ⅛ oz. 35c.

SUNFLOWER, DOUBLE—The Double Chrysanthemum Flowered Sunflower with its bright yellow color is very ornamental. Flower double, resembling Chrysanthemums. Height about 5 feet. Very effective as a background and are really fine as cut flowers. **Postpaid,** pkt. 5c; oz. 50c.



Pyrethrum

TUCKERS' SWEET PEAS

Sow as early in the spring as the ground can be worked. Do not wait for fair weather. Sow the seeds in a trench 4 inches deep and cover about an inch of soil. Gradually fill the trench to the level of the garden. One quarter pound of seed will sow 75 feet of row.

Tuckers' Superb Mixed Spencer—This special mixture of Giant Spencer Sweet Pea is made from separate sorts, giving our customers the cream of the Spencers in all colors, including many of the latest varieties, as well as superb seedlings of exquisite colors and shades, which have not as yet been true enough to be introduced as new named sorts. The vigorous plants produce extremely large flowers, most beautifully waved and frilled, on long and erect stems. An especially attractive mixture. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c; lb. \$2.00.

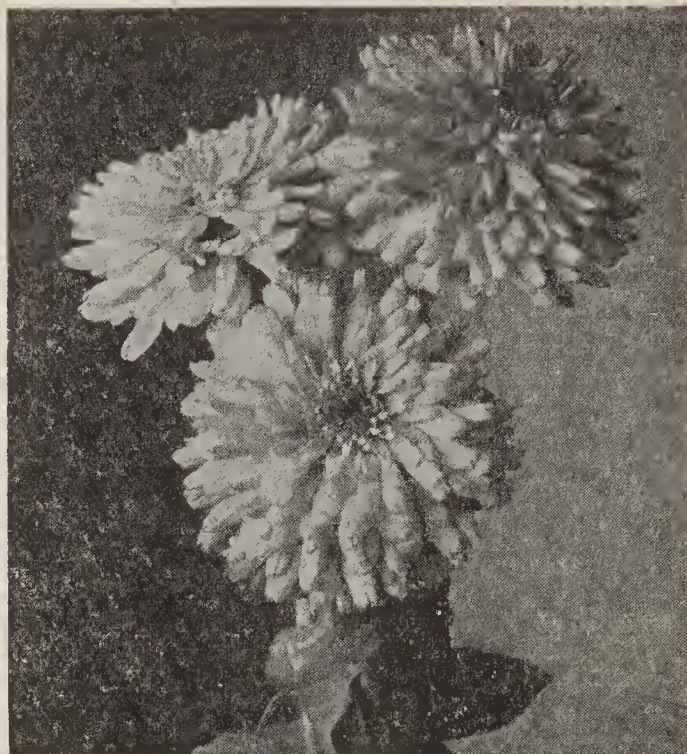


Perennial Sweet Peas—The Perennial or Everlasting Pea is one of the best of the hardy climbing plants. It produces large flowers in clusters, which are not, however, fragrant like the Sweet Pea and remains in bloom for a long time. Once established will remain for years without replanting. It does well in shady and in most places where other climbers would not thrive. Perfectly hardy. Grows from 5 to 8 feet in height. Mixed colors, pkt. 10c; oz. 50c; $\frac{1}{4}$ lb. \$1.75.

Spencer Sweet Peas in Separate Colors—Rose, scarlet, blue, white, pink, lavender, salmon, maroon. All 10c per pkt.; 3 pkts for 25c; oz. 20c.

SWEET WILLIAM (P)—A splendid old-fashioned plant, producing its large heads of beautifully colored sweet-scented flowers in great abundance. It is hardy, easily grown and flowers the second year from seed. Double Fine Mixed, pkt. 5c; $\frac{1}{4}$ oz. 25c; oz. 75c. Single Fine Mixed, pkt. 5c; $\frac{1}{4}$ oz. 15c; oz. 50c.

VERBENAS (P) Mammoth Mixed—A carefully selected and fine strain of Verbenas. The trusses and individual flowers are of the largest size, of brilliant colors, free blooming and of vigorous habit. Pkt. 5c; $\frac{1}{4}$ oz. 25c; oz. 85c.



Zinnia—Pumila Picotee Delight

ZINNIA

Chrysanthemum Flowered Fantasy (Finest Mixed)—The shaggy appearing flowers are graceful and quite distinct from the stiff formal Zinnias to which we are accustomed. The rounded flowers are composed of a mass of raylike petals which give a delicate appearance. The color includes the brightest of shades of reds, yellows, orange, pinks and cream. This Zinnia will be one of the sensations of the year. Pkt. 10c; $\frac{1}{8}$ oz. 60c; $\frac{1}{4}$ oz. \$1.00.

Pumila Picotee Delight Golden Ray—The tip of each petal of the golden orange flowers is outlined with a delicate edging of brick red, a touch which brings out the full beauty of the flower. The plants are about two feet in height, and very free flowering. Pkt. 10c; $\frac{1}{8}$ oz. 60c; $\frac{1}{4}$ oz. \$1.00.

Desert Gold Zinnia—No word description can do justice to the dual tone beauty of Zinnia Desert Gold. Desert Gold comprises all of the light and deeper hues of gold. The plants are from two to two and a half feet in height, bearing a profusion of large well formed flowers. Pkt. 10c; $\frac{1}{8}$ oz. 60c; $\frac{1}{4}$ oz. \$1.00.

Dahlia Flowered—The blooms are often more than 5 inches across, 3 to 4 inches deep, the broad petals piled one upon the other, giving the flower the general appearance of a fine Dahlia. The colors comprise all the usual Zinnia colors as well as many unusual shades such as old rose, salmon, cerise, strawberry-red, etc. We offer a splendid mixture of all colors. Pkt. 5c; $\frac{1}{4}$ oz. 30c; $\frac{1}{2}$ oz. 50c; oz. 90c.

Giant Zinnias (A)—For bedding, for borders and for cut flowers they furnish a wealth of blooms from early summer till late in the fall. Plant early in rows $1\frac{1}{2}$ to 2 feet apart and cover the seeds about $\frac{1}{4}$ inch deep; or start indoors and transplant outside when the ground is warm. Hardy annual. Extra Fine Mixed, pkt. 5c; $\frac{1}{2}$ oz. 45c; oz. 75c.

Lilliput Zinnia, Pompom or Lilliput Double—12 to 15 in. The plants form handsome little bushes and fairly bristle with tiny, short-stemmed, very double flowers hardly exceeding a daisy flower in size. They are very pretty plants; bloom all summer until late in the fall. Pkt. 5c; $\frac{1}{4}$ oz. 25c; oz. 75c.

CLIMBING VINES

MORNING GLORIES

Giant Japanese Mixed (Imperial)—The flowers of this variety are of largest size often 3 inches or more across; some are brilliant red or rich blue, others are equally brilliant, with broad margins of clear white; some are striped or dotted with blue or red on white or lemon yellow ground, others are clouded with blue and red. Pkt. 5c; $\frac{1}{4}$ oz. 10c; oz. 30c.

MOON FLOWER (Ipomoea Grandiflora)—One of the most vigorous summer climbers and will grow under favorable conditions 30 to 40 feet in a single season and be covered evenings and cloudy days with very large, white trumpet-shaped flowers widely extended, often 4 inches across. Leaves large, frequently 4 to 5 inches across. Tender annual. White flowers. Pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.25.

Heavenly Blue—Early blooming. Large bright sky-blue flowers, 5 inches across, with white throats. Exceptionally pretty; a sheet of blue when in full bloom. Flowers remain open until noon the next day, so that it is offered by some as a Morning Glory. Highly recommended. Pkt. 10c; $\frac{1}{4}$ oz. 40c. shade. Pkt. 5c; $\frac{1}{2}$ oz. 30c.

WILD CUCUMBER—This is the quickest growing climber in our list. It will grow 30 feet in one season. It is thickly dotted with pretty white fragrant flowers, followed by an abundance of ornamental prickly seed pods. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c.

SCARLET RUNNER BEANS—A rapid growing annual climber bearing sprays of brilliant scarlet pea shaped blossoms. Seed may be planted out of doors as soon as danger of frost is past. Vines 10 to 12 feet high. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c.

DOLICHOS (Hyacinth Bean)—A splendid annual climber with hyacinth-like clusters of purple and white flowers, which are followed by exceedingly ornamental seed pods. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c.

GOURDS

Hercules Club—Grows 3 feet long.

Sugar Trough—Often used for buckets.

Dish Cloth or Chinesse Sponge—(Luffa.)

Nest Egg—Excellent for nest eggs.

Dipper Gourd—Used for dippers.

All Sorts—Mixed.

Mock Orange—Yellow color.

Ornamental Pomegranate—Has delightful perfume. Large pkt. of any gourds, 5c; oz. 30c.



Mixed Gourds



Hyacinth Beans (Dolichos, Purple)

MADEIRA VINE Dormant Bulbs—A rapid growing climber with beautiful waxy foliage and graceful clusters of flowers of pure white color and delicate fragrance. Very ornamental and useful for shading verandas, arbors, or covering unsightly sheds, stumps, etc. Postpaid, each 7c; 6 for 35c; 60c per dozen.

CYPRESS VINE—This is a beautiful, rapidly growing annual climber, with delicate dark green finely cut fernlike foliage and masses of the most brilliant and graceful star-shaped flowers. The two shades, white and scarlet are very striking. Planted by the side of a veranda, tree or stake, and trained properly, nothing is prettier. Pkt. 5c; oz. 30c; $\frac{1}{4}$ lb. \$1.00.

CANARY BIRD VINE—A dainty vine 15 to 20 feet, with beautiful cut leaves and delicate flowers of a clear canary-yellow. From fancied resemblance to a bird the plant obtained its name. Does well in shade. Pkt. 10c; $\frac{1}{2}$ oz. 30c.

BALSAM VINE—Ornamental climbers, with pretty foliage and flowers followed by handsome fruit, which when ripe burst open exposing the bright red seeds within.

Balsam Apple—Pkt. 5c; oz. 45c.

Balsam Pear—Pkt. 5c; oz. 40c.

COBAEA SCANDENS—A fine annual climber, often growing 15 to 23 feet in a season. Has handsome foliage and large bell-shaped flowers of a beautiful deep violet-blue. Pkt. 5c; $\frac{1}{2}$ oz. 30c; oz. 50c.

CARDINAL CLIMBER—This is a very attractive, strong and rapid grower, attaining a height of 25 feet, with beautiful fern-like lacinated foliage and literally covered with a blaze of fiery cardinal-red flowers from mid-summer to frost. The flowers are about 1 inch in diameter and are borne in clusters five to seven blooms each. It delights in a warm, sunny situation and good rich soil. The seed should be soaked in water a few hours before sowing and not planted outside until about May 1st. The vines are a favorite play ground of dainty humming birds. Pkt. 5c; oz. 25c.

MAGNIFICENT CANNAS



KING HUMBERT—Bronze foliage, immense heads of coppery scarlet flowers, 4½ feet. Postpaid, each 15c; 3 for 35c; 6 for 60c; dozen \$1.10.

YELLOW KING HUMBERT—A sport from King Humbert and a majestic variety with massive foliage; flowers golden yellow, dotted red, green foliage; 4½ feet. Postpaid, each 15c; 3 for 35c; 6 for 60c; dozen \$1.10.

MRS. ALFRED CONARD—Magnificent heads of perfectly formed flowers of good size and substance; color salmon-pink; light green foliage; 4 feet. Postpaid, each 15c; 3 for 35c; 6 for 60c; dozen \$1.10.

CITY OF PORTLAND—Flowers of large size on heavy trusses; color, glowing pink; profuse bloomer; green foliage; 4 feet. Postpaid, each 15c; 3 for 35c; 6 for 60c; dozen \$1.10.

RICHARD WALLACE—A light shade of canary yellow with delicate flecks of red. A lovely Canna. 4 feet. Postpaid, each 15c; 3 for 35c; 6 for 60c; dozen \$1.10.

FIREBIRD—Green Leaf—3½ feet. The flowers are borne in immense trusses, on tall stalks well above the leaves. They are of splendid form; round and shapely. The color is a clear glistening scarlet without any streaks, spots or blotches. Postpaid, each 15c; 3 for 35c; 6 for 60c; dozen \$1.10.

FIERY CROSS—4 feet. The most gorgeous Giant Red Canna ever offered. The flower heads are 15

to 18 inches in length and carry from 15 to 20 open flowers of a vivid scarlet. The foliage is a beautiful lustrous blue green. Flowers continuously from the latter part of June until frost. Postpaid, each 15c; 3 for 35c; 6 for 60c; dozen \$1.10.

THE PRESIDENT—This splendid variety produces immense flowers of a rich, glowing scarlet; green foliage; 4 feet. Postpaid, each 15c; 3 for 35c; 6 for 60c; dozen \$1.10.

APRICOT—Buff-yellow base, overspread with salmon-pink; green foliage; 4 feet. Postpaid, each 15c; 3 for 35c; 6 for 60c; dozen \$1.10.

HUNGARIA—Dwarf and compact; flowers large; rich peach blossom pink; green foliage; 3½ feet. Postpaid, each 15c; 3 for 35c; 6 for 60c; dozen \$1.10.

EUREKA—The best white variety; strong grower; green foliage; 4 feet. Each 15c; 3 for 35c; 6 for 60c; dozen \$1.10.

SHENANDOAH—3½ feet. The foliage is rich ruby-red, veined and tinted bronze. It bears fine large trusses of beautiful waxy rose-pink flowers. Postpaid, 15c each; 3 for 35c; 6 for 60c; dozen \$1.10.

WINTZER'S COLOSSAL—5 feet. Green foliage. Without a doubt the largest-flowered Canna yet produced. Flowers of vivid scarlet, sometimes measuring 8 inches across. Postpaid, 15c each; 3 for 35c; 6 for 60c; dozen \$1.10.

TUBEROSES

Delightfully fragrant; fine for bouquets. Plant when the ground gets warm or start in pots or in hot beds and set outside in May. Give plenty of water.

EXCELSIOR PEARL—This sort is distinguished by its short robust stem completely covered by large blossoms fully twice the size of the old tuberose and quite double. The flowers are very fragrant and of the purest waxy white color. Large selected bulbs. Postpaid, each 8c; 3 for 20c; 6 for 35c; dozen 60c.

CALADIUM, OR ELEPHANTS EAR

Bulbs may be planted out-doors as soon as danger of frost is over, covering about three inches deep. But little water must be given to the roots till active growth commences when, as the plants develop, they require an abundance.

Mammoth Size Bulbs—11 to 12 inches. Postpaid, each 30c; 3 for 75c; dozen \$2.75.

First Size Bulbs—Nine inches and over in circumference. Postpaid, each 25c; 3 for 60c; dozen \$2.00.

Second Size Bulbs—Seven to 9 inches in circumference. Postpaid, each 20c; 3 for 50c; dozen \$1.75.



Caladium

THE FINEST GLADIOLUS

OUR BULES ARE EXTRA FINE
QUALITY SURE TO BLOOM

WRITE FOR PRICES IN LARGER QUANTITIES

AMERICA—Color soft lavender-pink, tinted flesh-pink. More flowers are open at one time on the symmetrical spike of this Gladiolus than on any other we know. The standard commercial pink. Postpaid, each 5c; dozen 35c; 25 for 60c; 100 for \$2.10.

FLORA—Beautiful Canary Yellow, almost clear, considered the best yellow. Postpaid, each 5c; dozen 60c; 25 for 60c; 100 for \$2.10.

HALLEY—Large well-opened flowers of delicate salmon-pink. Postpaid, each 5c; dozen 35c; 25 for 60c; 100 for \$2.10.

MRS. FRANK PENDLETON—The petals show beautiful bright rose-pink on a pure white ground, contrasting in a most striking way with the deep rich velvety blood-red blotch on the lower petals. Postpaid, each 5c; dozen 40c; 25 for 65c; 100 for \$2.25.

MRS. FRANCES KING—A most beautiful "Besnard" shade of flame pink. Flowers of giant size on a spike growing four feet high from 18 to 20 flowers, 6 to 8 open at one time. Postpaid, each 5c; dozen 35c; 25 for 60c; 100 for \$2.10.

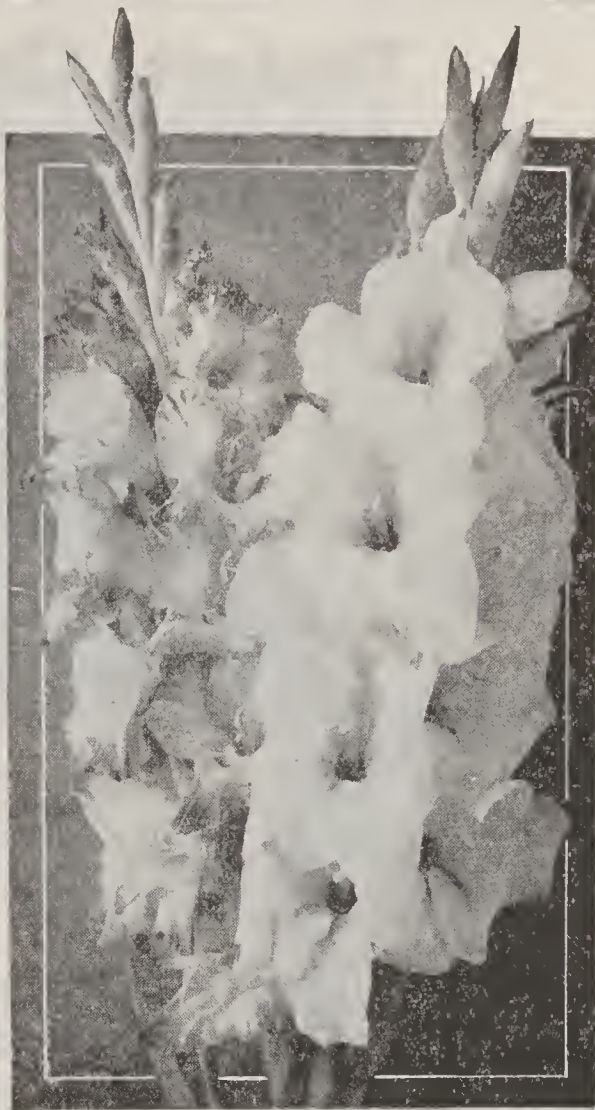
LILY WHITE—An extra fine pure white variety. Postpaid, each 5c; dozen 35c; 25 for 60c; 100 for \$2.10.

WAR—Deep blood-red shaded crimson-black; very tall and conspicuous. The best Gladiolus of this beautiful shade of red. Postpaid, each 5c; dozen 35c; 25 for 60c; 100 for \$2.10.

NORA—Light violet blue. Fine open flower. A magnificent variety. Postpaid, each 5c; dozen 35c; 25 for 60c; 100 for \$2.10.

LE MARECHAL FOCH—Very delicate pink with enormous wide open flowers very early; a good grower and heavy propagator. Postpaid, each 5c; dozen 35c; 25 for 60c; 100 for \$2.10.

SCHWABEN—The strongest growing and largest flower of all the yellow Gladioli. A clear citron-yellow with Aster-purple tongue on lower petals. Buds sulphur-yellow. Postpaid, each 5c; dozen 35c; 25 for 60c; 100 for \$2.10.



Gladioli

PRINCIPINE—Red and white throat. Postpaid, each 5c; dozen 35c; 25 for 60c; 100 for \$2.10.

FANCY MIXED—Superb flowers embracing a wide range of colors from delicate shades of pink and primrose to deepest crimson and maroon; also striped and variegated. Postpaid, each 4c; dozen 30c; 50 for \$1.00; 100 for \$1.75.

DAHLIAS CACTUS

SHOW AND DECORATIVE DAHLIAS—The "Show" Dahlias are of ball shape with full, round, regular form and cupped or quilled of solid color. The Decorative Dahlias are very similar to the "Show." The Cactus Dahlias are serrated with pointed petals.

SHOW

DREER'S WHITE—Large, white, free and early.

GOLDEN QUEEN—Golden-yellow, long sturdy stems.

MRS. C. D. ANDERSON—Excellent purple.

RED HUSSAR—Clear cardinal-red.

VIVIAN—White, heavily tipped violet; early.

All of Above Varieties Postpaid, each 20c; 3 for 55c; 6 for \$1.00; dozen \$1.85.

CACTUS DAHLIAS

BERTHA HORNE—Bronze yellow, overlaid salmon.

BRIDE'S BOUQUET—Pure white, free bloomer.

ETENDARD DE LYON—Rich carmine rose, one of the best varieties.

J. H. JACKSON—Deep velvety-crimson, almost black.

LIBELLE—Beautiful aster purple.

All of above varieties Postpaid, each 20c; 3 for 55c; 6 for \$1.00; dozen \$1.85.

DECORATIVE

JANE COWL—Glistening bronze-buff and salmon shades.

JEAN KERR—Pure white, fine cut flower.

JERSEY BEAUTY—Very popular pink. Profuse bloomer.

MRS. CARL SALBACH—Fine lavender, shaded pink, long stems.

MR. J. HARRISON DICK—Citron yellow overlaid salmon pink.

PRIDE OF CALIFORNIA—Vivid red, very large, free bloomer.

All of Above Varieties Postpaid, each 20c; 3 for 55c; 6 for \$1.00; dozen \$1.85.



Dahlia

Tuckers' Quality Seed Corn

The varieties of seed corn we offer are selected with the greatest care, the seed nubbed, tipped, graded, tested for germination. All varieties listed are acclimated to this and southern sections. We do not handle northern grown seed corn. Seed corn is in short supply this season. Order early to be sure of procuring your supply of seed. All orders received subject to stock on hand when the order is received.

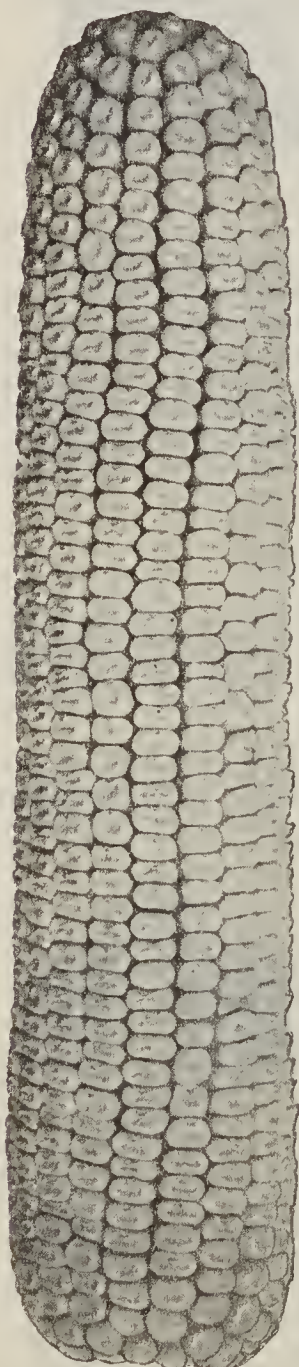
TUCKERS' GOLDEN

ROD—The best deep grained yellow corn on earth. Deep grained, small cob, medium early; stalks short and strong; ears medium size, Golden Rod is an entirely distinct variety, and will outyield and outshell any medium early variety of corn we have ever seen. Golden Rod is the best, surest and deepest grained corn that you can plant. A bushel of ears will shell out



Tuckers' Golden Rod

60 to 65 lbs. of shelled corn. Golden Rod matures in 100 to 110 days. Ears average 9 to 10 inches in length and grow just the right height, 3½ to 4 feet high on the stalk; stalks 6 to 7 feet tall, depending on the ground. Blades broad, and lots of them. Grains very deep and as yellow as gold. Rows straight as a string, cob very small, and on this account the ears dry out very fast. No barren stalks. Each stalk produces one to two ears of the finest yellow corn that is possible to imagine. This corn will fill your crib. Postpaid, gallon 60c. Not prepaid, peck 75c; bu. \$2.50.



Early Gartner

EARLY GARTNER—An extra fine early white corn. Early Gartner is an extremely early white corn. The ears average 12 to 14 rows of kernels. Set very compactly on a white cob. Average length of ears, 9 to 10 inches. It is a certain yielder, seeming to withstand hot, dry weather better than most varieties, and still come through and make a crop. The grains are reasonably deep. The color is pure white and the ears run very even. A great many of our Market Gardener friends have been planting Early Gartner for roasting ears, with the best of results and returns. Early Gartner has been grown in this section for several years and our friends who have grown it are very enthusiastic about its fine quality, yield and earliness. We give Early Gartner our heartiest recommendation. Postpaid, lb. 15c; 3 lbs. 40c; gallon 65c. Not prepaid, peck 75c; bu. \$2.50.

MIDLAND YELLOW DENT—Ear medium in size, remarkably uniform, and of bright yellow color, with solid, deep grain and small red cob. Has from 18 to 20 rows of kernels on the cob. Fifty to 60 grains in the row, and fills well over the ends. Postpaid, gallon 60c. Not prepaid, peck 75c; bu. \$2.50.

MEXICAN JUNE CORN—Mexican June is the greatest drought resisting variety of field corn known. It will make a crop with less moisture than any other variety. The ears average 8 to 9 inches long and the corn is very solid. Height, 6 to 7 feet; lots of foliage and makes a heavy root growth. Mexican June is an early corn and a great yielder. We recommend this variety as one of the best for the southwest section. There are two varieties of Mexican June Corn—white and red. We offer both varieties. Postpaid, gal. 75c. Not prepaid, gal. 60c; pk. 75c; bu. \$2.50.

GOLDEN BEAUTY—The ears are of perfect shape, with from 10 to 12 straight rows of bright golden yellow grains. The richness of color and fine quality of grain make it vastly superior for grinding into meal. Golden Beauty matures in 100 to 110 days from planting. Postpaid, gal. 60c. Not prepaid, pk. 70c; bu. \$2.25.

ST. CHARLES WHITE—The St. Charles White is a pure variety of white corn set on a red cob. The ears are usually 8 to 10 inches long, 16 to 18 rows of deep, broad rounding kernels. Postpaid, gal. 60c. Not prepaid, pk. 70c; bu. \$2.40.

90 DAY YELLOW DENT—An extremely early yellow dent, medium size ears, has a good stalk, growing about six feet high and producing two ears to the stalk very often. This corn produces well on most any soil but is especially adapted to thin and worn out soils, where larger varieties will not produce. Postpaid, gal. 60c. Not prepaid, pk. 75c; bu. \$2.50.

HICKORY KING—The cob is so small and the grain is so large when an ear, if broken in half, one grain will cover the entire end of the cob. Nearly all of the stalks bear two ears. Does well on thin land. It ripens in from 100 to 110 days from time of planting. Postpaid, lb. 20c; 2 lbs. 30c; gal. 65c. Not prepaid, pk. 80c; bu. \$2.75.

LONG JOHN—This is the old reliable Long John variety. It is one of the surest sorts, seemingly standing more dry weather and hard knocks than most other varieties. The ears are extra long, averaging 11 to 14 inches and have 10 to 12 rows of grains. The color is yellow. Postpaid, gallon 60c. Not prepaid, peck 70c; bu. \$2.25.

Tuckers' Quality Seed Corn

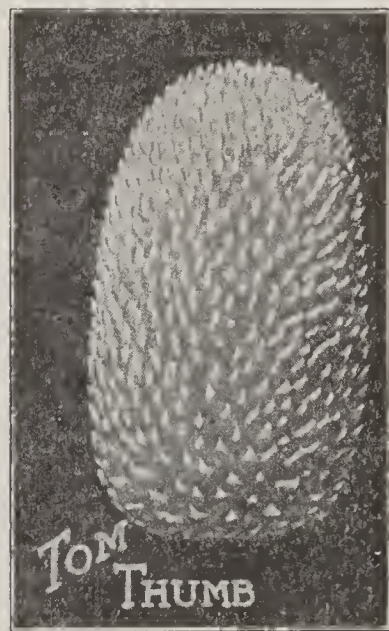


TUCKERS' FOUR EAR—This variety of corn makes exceptionally large yields. It is better adapted to poor soils than most of the large varieties and is very hardy. The ears while not as large as the big late varieties are still good size, averaging 7 to 9 inches in length and 10 to 14 rows of kernels. The color is pure white and the grains are deep and set on a small cob. The stalk is medium height and has broad leaves. Matures in about 90 days. This corn will average three to four good ears to the stalk and is a wonderful yielder. We urge our many friends to give our Four Ear Corn a trial and assure them that they will not be disappointed. **Postpaid, lb. 20c; 2 lbs. 30c; gallon 75c. Not prepaid, peck 85c; bushel \$3.25.**

SEED POP CORN

DYNAMITE—An extra large grained yellow Pop Corn that pops perfectly white. A heavy yielder and of extra fine flavor. This variety since its introduction has commanded the best price and market of any variety. **Postpaid, pkt. 10c; lb. 20c; 2 lbs. 35c; 5 lbs. 65c; 10 lbs. \$1.00. Not prepaid, per lb. 7c.**

TOM THUMB or JAPANESE—The Tom Thumb is a dwarf growing, White Rice Pop Corn. Is ready for popping soon after it is husked. It is almost hull-less and when popped there is absolutely no hard center. The stalks grow about 5 feet high and bear 2 or 3 perfect ears each. Ears are very uniform in size and nearly white in color. **Postpaid, pkt. 10c; lb. 25c; 3 lbs. 40c; 5 lbs. 75c; 10 lbs. \$1.25. Not prepaid, per lb. 10c.**



NEW IMPROVED CERESAN

Treat grain seed with Ceresan to prevent stinking smut of wheat; seedling blight of cereals caused by seed-borne scab; smuts of oats; covered smut and stripe of barley; kernel smuts of sorghums. Ceresan increased yields of oats 12.1 bu., of wheat 9 bu. per acre over untreated seed. Only 2 ozs. needed per bu. of seed wheat, rye, sorghums, or millets and 3 ozs. for oats, barley and cotton. **Lb. 70c; 5 lbs. \$3.00.**

SEMESAN, JR.

Four Bushels an Acre Increase

Four bushels more corn can reasonably be expected by any farmer who treats seed corn, Iowa

Experiment Station tests show. Semesan Jr. controls certain root rots carried by seed; and helps prevent seed rotting in cold, wet soil. Use 2 ozs. per bu. Costs $2\frac{1}{2}$ c to 3c an acre. **4 oz. tin 30c; lb. tin 75c; 5 lb. tin \$3.25.**

NEW IMPROVED SEMESAN BEL

This quick dip treatment gave an average increase in yield of 35.4 bushels per acre on farms in five states. Controls seed-borne scab and Rhizoctonia, reduces rotting of seed, improves yields and quality. One lb. treats 60 to 80 bu. of seed at a cost of $1\frac{1}{2}$ c to 2c a bu. No soaking; just dip, drain, plant. **4 oz. tin 45c; lb. tin \$1.50; 5 lb. tin \$6.75.**

SEMESAN

For Vegetable and Flower Seeds

Semesan should be applied in dust or liquid form to flower or vegetable seeds before planting. Semesan is such a powerful and effective disinfectant that seed treatment with it is ridiculously low in cost, from $\frac{1}{4}$ c to 1c per lb. of seed. One ounce treats 15 lbs. of seed. Effective in controlling damping-off, many seed-borne diseases and such devastating gladiolus diseases as hard rot and scab. **2 oz. tin 35c; lb. \$2.25.**

Clover, Grass and Field Seeds

Enrich Your Soil With Clover But Don't Plant Weed Seeds

It takes an expert with a good magnifying glass to discover dodder and other vicious weeds in clover seed. Cheap seed will bring you weeds, and prove to be an expensive bargain. Tuckers' Quality Brand Clover, Alfalfa and Grass Seeds are PURE and Top Germination.

SPRING 1938 Prices—Grass, Clover and Field Seeds

THESE PRICES INCLUDE BAGS, FREE. No charge for drayage. We will sell Half Bushels at bushel rates by adding 10 cents extra for bag to each lot ordered. Prices on list are net cash, no discounts allowed, and are based F. O. B. cars, Carthage, subject to market change.

If any decline in the market on any variety we will include enough extra seed to give you full value for the money sent.

If you find us out of line in price on any variety of seed which you wish to purchase please write and tell us the quantity you will need and we will gladly quote the lowest possible prices that the market will justify.

WE QUOTE PRESENT PRICES, SUBJECT TO MARKET CHANGES GRASS AND CLOVER SEEDS

Our Quality Brand Clovers and Grass Seeds represent the Highest Qualities in Purity and Germination that can possibly be obtained. Each lot is entirely free from obnoxious weed seeds, is High Germination and plump, well-developed seed. Each lot is heavily re-cleaned.

By Freight or Express, F. O. B. Cars, Carthage, Mo.

	Bushel	100 lbs.		Bushel	100 lbs.
Alfalfa, Standard Variety, Kansas Grown	\$23.00	\$38.00	Hegari	1.75	3.25
Alfalfa, Standard Variety, Oklahoma Grown	19.75	32.50	Postpaid, lb. 25c; 5 lbs. 60c; 10 lbs. \$1.00.		
Alfalfa, Standard Variety, Northwestern	23.50	39.00	Milo Maize	1.75	3.25
Alfalfa, Grimm	25.00	41.00	Postpaid, lb. 25c; 5 lbs. 60c; 10 lbs. \$1.00.		
Red Clover, American Grown	25.00	41.00	Kaffir Corn, White	1.75	3.50
Red Clover, Mammoth, American Grown	26.00	42.00	Postpaid, lb. 25c; 5 lbs. 60c; 10 lbs. \$1.00.		
Red Clover, Imported, Adapted to this section	17.00	27.50	Cane Seed, Early Black Amber, for hay	1.75	3.50
White Clover	22.75	37.00	Cane Seed, Orange, for hay	1.75	3.50
For postpaid prices see inside back cover.			Cane Seed, Japanese Honey Drip or Ribbon	3.25	6.25
Alsike Clover	22.50	36.00	Postpaid, lb. 25c; 5 lbs. 75c; 10 lbs. \$1.25.		
Sweet Clover, White Blossom Scarified	9.00	13.50	Cane Seed, Sugar Drip	3.00	5.75
Korean Lespedeza		7.50	Postpaid, lb. 25c; 5 lbs. 75c; 10 lbs. \$1.25.		
Hairy Vetch, American	7.75	12.00	Flax Seed, for sowing	2.75	
Timothy	2.75	5.50	Canada Field Peas	3.75	
Red Top	2.00	13.00	Cow Peas, New Era	2.00	
Orchard Grass	2.65	18.00	Cow Peas, Whippoorwill	2.75	
Kentucky Blue Grass		13.50	Cow Peas, Brabham	3.00	
See inside back cover.			Cow Peas, Cream Crowder	4.50	
Rye Grass		11.00	Postpaid, lb. 25c; 5 lbs. \$1.00; 10 lbs. \$1.75.		
Rape, Dwarf Essex		9.75	Cow Peas, Dixie or Large Blackeye	4.00	
Millet, German	2.50	4.75	Postpaid, lb. 25c; 5 lbs. \$1.00; 10 lbs. \$1.75.		
Millet, Proso or Hog	2.25	4.25	Cow Peas, Extra Early Blackeye	3.75	
Millet, White Wonder	2.25	4.25	Postpaid, lb. 25c; 5 lbs. 90c; 10 lbs. \$1.65.		
Sudan		4.90	Cow Peas, Gallivant or Lady	5.00	
Seed Oats, Kanota	.55		Postpaid, lb. 30c; 5 lbs. \$1.25; 10 lbs. \$2.25.		
Seed Oats, Columbia	.60		Soja Beans, Virginia	1.85	
Seed Oats, Texas Red	.55		Soja Beans, Laredo	2.75	
Grohoma	2.50	4.75	Soja Beans, Manchuria	2.50	
Postpaid, lb. 25c; 5 lbs. 90c; 10 lbs. \$1.70.			Navy Beans	3.25	
Feterita	2.50	4.75	Postpaid, lb. 25c; 5 lbs. 65c; 10 lbs. \$1.10.		
Postpaid, lb. 25c; 5 lbs. 90c; 10 lbs. \$1.75.			Atlas Sorgo, Certified Seed	3.00	5.50
			Postpaid, lb. 25c; 5 lbs. 75c; 10 lbs. \$1.25.		

GUARANTEED

The Cyclone Broadcast Seeder

Fifty acres in a ten-hour day—seeded evenly, thoroughly and easily. That's what you can do with a Cyclone Seeder. Use it with any seeds that can be sown broadcast or with ground bone, ashes or fertilizers—a Cyclone will pay for itself in three hours work! Because its absolutely even distribution will make three bushels do the work of four. Price postpaid, each, \$2.50. Not prepaid \$2.25.



TUCKER'S SPECIAL COMBINATION GRASS AND CLOVER MIXTURE For Both Hay and Permanent Pasture

Contains Red and Alsike Clover, Timothy, Red Top, Italian Rye, Kentucky Blue Grasses, Korean Lespedeza and Orchard Grass. In the mixing of these different varieties of Grass and Clover Seeds, to form this combination, we use only the very best qualities of New Crop, re-cleaned, high germination stocks, and you may rest assured that you are buying the best that can be had. The different varieties used are proportioned for the best results in yield and quality of the hay. We stake our reputation on this mixture, not only as to purity and germination of the seeds used, but as to the satisfaction it will give to those who purchase. Sow 15 lbs. to the acre, either in the spring or fall. Postpaid, 5 lbs. \$1.30; 10 lbs. \$2.60; 15 lbs. \$3.75. Not prepaid, 50 lbs. \$11.00; 100 lbs. \$21.00.

SERICEA LESPEDEZA The Perennial Lespedeza

Grows abundantly on poor and acid soils. Makes a heavy root system, the roots reaching from one to three feet deep in the soil. Withstands severe droughts and the roots break up hardpan and heavy subsoils.

HABITS OF GROWTH—Lespedeza Sericea grows erect with a few to many stems rising from a crown like alfalfa. Each stem is branched and the plant grows from 3 to 5 feet tall during the first year. From 6 to 30 or more stems will arise from one crown during the second year, and the plant will grow taller. Additional stems grow each year until a plant five or six years old may have as many as 100 stems. The plant is extremely leafy, leaves holding on to the bottom of the stems. In a dense stand, the plant stems are no thicker than a wheat straw.

HAY PRODUCTION—After the first year, two cuttings of hay may be safely made, with three cuttings under favorable seasons. The quality of hay is excellent, provided cuttings are made when the plants are 12 to 15 inches tall. Second cuttings are usually better than the first as from one to six new stems are put out by the plant after the initial cutting.

We suggest seeding in rows 36 inches apart using about two pounds of seed per acre. Cover very shallow, about $\frac{1}{4}$ inch deep, and firm the soil on the seed. Or seed broadcast using 12 to 15 pounds per acre, early in March or April. Postpaid, oz. 10c; lb. 50c; 5 lbs. \$2.00; 10 lbs. \$13.75. Not prepaid, 5 lbs. \$1.75; 10 lbs. \$3.25. Larger quantities at 30c per lb.

MUNG BEANS

A Wonderful Yielder of Beans and Hay

THE MUNG BEAN is an erect, much branched plant, growing from 3 to 4 feet high. In general appearance it resembles the Soja Bean, but branches more, the branches spreading out wider. The pods average $2\frac{1}{2}$ to 4 inches long and are borne out on the ends of the branches. The pods grow in clusters of from three to five, each pod containing from 10 to 14 seeds. The beans are small and are very rich in protein. The pods range in color from brown to black. The foliage is dark green and the leaves and foliage do not shatter as badly as do Soja Beans. The stem of the plant is much softer than the Soja Bean thus making a better forage. The yield of beans is from 8 to 15 bushels to the acre. Maturing season is about 90 days. Seed required per acre single rowed and cultivated is 3 to 5 pounds and they should be planted the average width of a corn planter. We predict for the Mung Bean a permanent place in American agriculture. Our supply of seed will be very limited and for this reason we suggest that you order early. Postpaid, pkt. 10c; lb. 25c; 5 lbs. \$1.00; 10 lbs. \$1.75. Not prepaid, 5 lbs. 65c; 10 lbs. \$1.15; bu. \$5.00.



Mung Beans

BROOM CORN

OKLAHOMA DWARF—Quite distinctive from all others in earliness. Of robust habit and extreme productiveness; brush long and well fibered and is a drought resister. Averages five feet in height, making it convenient for pulling brush. Postpaid, pkt. 10c; lb. 25c; 2 lbs. 35c; 5 lbs. 75c; 10 lbs. \$1.25. Not prepaid, 5 lbs. 60c; 10 lbs. \$1.00; bu. \$4.50.

IMPROVED EVERGREEN—This Broom Corn grows about 7 to 9 feet high, stands up well, and is entirely free from crooked brush. The fiber is long and fine. Its greatest value is, that it will not get red in the field before it is cut, but is strictly a green variety of brush. Postpaid, pkt. 10c; lb. 25c; 2 lbs. 35c; 5 lbs. 75c; 10 lbs. \$1.25. Not prepaid, 5 lbs. 60c; 10 lbs. \$1.00; bu. \$4.50.

MAMMOTH RUSSIAN SUNFLOWER Sunflower Seeds Are Egg Producers

Has very large single heads borne at the top of a single unbranched stalk usually, and with much more and larger seed than the common sorts. It is used extensively for feeding poultry and is an excellent egg producer. Also largely planted for hiding unsightly places. The plant often grows ten feet high. Sow seed as soon as ground is fit for planting corn, in rows, 3 to 4 ft. apart and about 1 foot apart in row. Cultivate the same as corn. This variety will yield 1,000 lbs. or more of seed per acre. They grow readily in almost any soil but do best on light, rich limestone or alluvial land well supplied with moisture and not shaded by trees or buildings. Postpaid, pkt. 10c; lb. 25c; 2 lbs. 45c; 5 lbs. 90c; 10 lbs. \$1.50. Not prepaid, lb. 20c; 5 lbs. 75c; 10 lbs. \$1.25. Larger quantities 10c per pound.



1938 Price Reductions

AGAIN MARKS LOWEST
PRICE in NITRAGIN HISTORY

Fresh Each Year—
High Count

Only 50¢

Per 1 BU SIZE ALFALFA and CLOVER

NITRAGIN
The Original Legume Inoculator

ESTABLISHED
in
1898
39 YEARS
OF SERVICE

NITRAGIN INOCULATION PRICES

When Ordering, ALWAYS State Name of Seed

ALFALFA, all CLOVERS

Size	Price
1/2 bu. ea.	\$.30
1 bu. ea.	.50
2 1/2 bu. ea.	1.00

LESPEDeza

Size	Price
1 bu. ea.	\$.30
2 bu. ea.	.50
5 bu. ea.	1.00

VETCH, AUSTRIAN PEAS, CANADIAN PEAS, BEANS

1/2 bu. ea.	\$.25
1 bu. ea.	.40
*1 1/3 bu. (100 lb. size) ea.	.60
5 bu. ea.	1.70
*12 1/2 bu. ea.	4.00
*"100 lb." size and 12 1/2 bu. size	

NITRAGIN GARDEN SIZE for Garden Peas, Beans,
Sweet Peas, Lima Beans and Lupines.
Retail Price.....10c each.

PEANUTS, SOY BEANS, COW PEAS, LIMA BEANS

1 bu. ea.	\$.30
2 bu. ea.	.50
5 bu. ea.	1.00
10 bu. ea.	1.60
*25 bu. ea.	3.00
*25 bu. size packed only for	

Soy Beans, Cow Peas, Peanuts

BUILD UP YOUR SOIL

Inoculate Your Legumes with NITRAGIN

Make the most of your seed, soil and labor. Don't let legumes rob your soil—be sure they are soil builders!

Remember legumes NOT Inoculated are "SOIL ROBBERS" but legumes WELL Inoculated are "SOIL BUILDERS." Play Safe!

INOCULATE WITH NITRAGIN

NITRAGIN is an approved, moist soil culture—tested and guaranteed—easy to apply—packed with Billions of fresh bacteria—the cheapest legume crop insurance money can buy. Direction on every can.

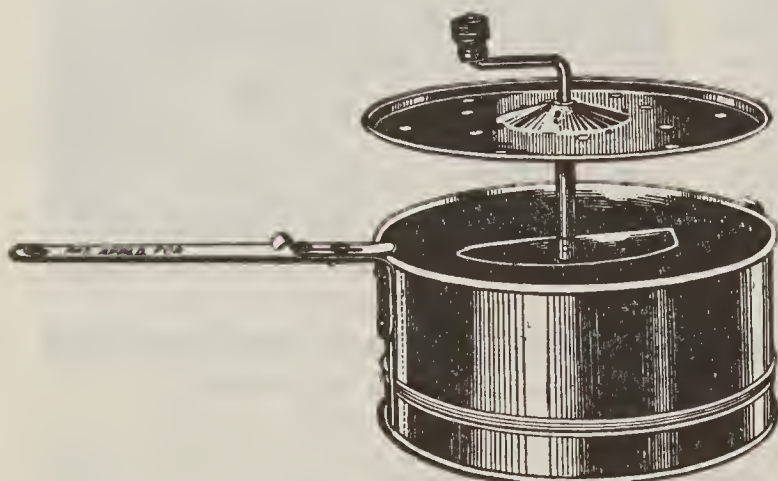
With New Low Prices in 1938, you can afford to inoculate all your legumes with Nitragin

NITRAGIN — the Oldest and Most Widely Used Inoculator in America

All Nitrogen Postpaid

E-Z Corn Popper

The Popper that puts the Pop in Pop Corn



The quickest, cleanest, and most practical Corn Popper ever made

Postpaid, Each 85c; 2 for \$1.60
Not Postpaid, 75c



Medium, 65c
Large, \$1.25
6 Large size \$6.25
Sent postpaid

Builds Up Cows for Calving Time

KOW-KARE guards against many costly and troublesome ills; promotes general health and productiveness. This concentrated medicinal regulator is a scientific blend of iron and potent drugs, herbs and pharmaceutical minerals, supplying practically every needed element to aid the normal functions of digestion, assimilation and genital organs.

Heals Udders and Teats

BAG BALM produces results, often between milkings. No other application is so penetrating, so healing to tender tissues. For Caked Bag, Bunches, Chaps, Cuts, Inflammation, etc. Clean and pleasant to use. Cannot taint the milk.



Big 10 oz. Package, 60c
Postpaid

Celluloid Leg Bands for All Poultry



They are easily attached, will not lose off, and retain their color. They are made in five sizes, as follows: Asiatic (large size), American (medium size), Mediterranean (smaller size), Bantam and Chick sizes. We carry in stock the following colors: Dark Blue, Pink, Red and White. Be sure to state the size and color wanted. Chick size, doz. 10c; 50 for 30c; 100 for 50c; 500 for \$2.25. Postpaid, doz. 10c; 50 for 30c; 100 for 55c; 500 for \$2.50.



SPRAYERS

The New Brown Open-hed Sprayer



FEATURES

1. **Electrically Welded Seams**
Make a practically seamless "one piece" tank.
2. **Galvanized After Tank is Fabricated**
Completely coated inside and out—all seams and joints locked with hot galvanize.
3. **Double-acting Pump Lock**
Is quickly, easily and safely locked or unlocked.
4. **Tank Opening is 5" in Diameter**
Can easily be wiped dry to lengthen life of sprayer.
5. **Tank Guaranteed for 100 lbs. Pressure**
6. **Rubber Double Grip Pump Handle**
Both hands can be used for pumping.
7. **Pump Unit Completely Assembled**
8. **Swivel Nozzle**
Can be adjusted to any angle.

SPECIFICATIONS

Tank: Heavy steel or brass-copper alloy, 23" x 7 3/4", tank opening 5" diameter.

Pump: Assembled one unit, cylinder 2" seamless brass.

Valve: All brass.

Hose: 20" x 3/8", 5 ply special spray hose.

Extension: Seamless brass.

Carrying Strap: Wide webbing, adjustable.

Nozzle: Screen, non-clog.

Postpaid, \$6.00. Not Postpaid, \$5.75

Hudson Barrel Spray Pump



Hudson Barrel Pumps are powerful, light and durable. Have ample capacity for two leads of hose and maintain a working pressure of 200 pounds. Adapted for whitewash, cold water paints, disinfectants, insecticides, etc. A great aid in the proper upkeep of small orchards, vineyards, truck gardens, shade trees and shrubbery. Used in the poultry house, cattle barn, hog pen, stock yard, cattle car and similar places. Six feet 3/4-inch hose and 4-foot extension rod. Complete, not prepaid, \$11.50.

Hudson Bellows Duster



Bellows is made with hardwood head block and handles and basswood sides. Reinforced construction at the hinge prevents any possibility of breakage. Discharge equipment is of heavy tin. Elbow tilts the funnel in any direction, for dusting the under sides of leaves, etc. Postpaid, \$1.75; not prepaid, \$1.65.

Brown No. 350 D Sprayer



The No. 350 D Sprayer is an efficient 3 1/2 gallon, compressed air sprayer.

This sprayer is equipped with a built-in safety lock. This lock is so designed that the pump cap cannot be removed until pressure in the tank has been completely expelled. The pump is locked in place with a wooden grip D handle and the pump cylinder is made with a seamless brass shell 1 3/4 inches in diameter, with a spring-leather valve. It is equipped with an all-metal shutoff with ground valve seat and brass shutoff stem which will outlast other types of shutoff and is equipped with a non-clog screen all-brass nozzle. Postpaid, \$4.00. Not postpaid, \$3.75.

Fog Nozzle

Standard Thread

The Hudson Fog Nozzle is extra heavy and throws a fine fog, which penetrates readily. Postpaid, each 75c.

Spray Pump Hose

Hudson Spray Hose is made especially for spraying purposes. The inner liner is of special composition not affected by the chemical action of the various spray solutions. Ordinary garden or lawn hose will not serve, because it corrodes and deteriorates rapidly. Furnished in 1/2-inch size, 5-ply. 5 to 10 ft., 16c per ft.; 25 to 50 ft. length, 15c per ft. Add 1c per foot for postage.

Brass Extension Rods

Made of heavy brass tubing, will work with the Perfection, Junior and Modoc Spray Pumps. 2 ft. length, postpaid, 65c; 3 ft. length, postpaid, 90c.

Hudson Modoc Spray Pump



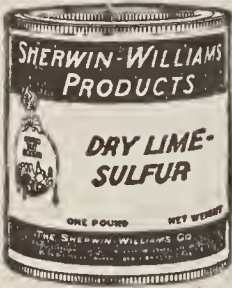
The Modoc is a double acting, high pressure spray pump of large capacity. It will develop 150 lbs. pressure at the nozzle. Can be used with any bucket or small tank. It may be used in many ways: spraying fruit trees, vines, garden truck, ornamental shrubs, for whitewashing, disinfecting, washing vehicles, windows, etc. Will handle all solutions. Several varieties of sprays furnished by different combinations of discs furnished with each nozzle. Produces solid stream by removing two hole disc. Furnished with 3 feet of 3/8-inch spray hose, a 12-inch extension rod and brass nozzle with variable discs. Modoc Spray Pump, \$3.25; postpaid, \$3.50.

SPRAYING MATERIAL

POWDERED ARSENATE OF LEAD

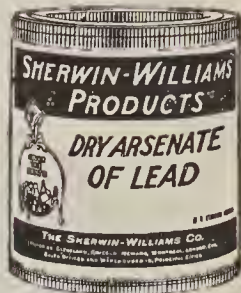
This product contains 1-3 arsenic—the most effective known poison for leaf eating insects—which is closely combined with pure lead, in such a way that there is no free arsenate left to “burn” the foliage. One pound or 1½ pounds of Dry Powdered Arsenate of Lead to 50 gallons of water will control leaf-eating insects.

WRITE FOR PRICES



DRY OR POWDERED LIME SULPHUR

Particularly effective in control of San Jose Scale, Oyster Bark Louse, Scale Insects, Fungus Diseases such as Peach Leaf Curl, Apple and Pear Canker, Apple Scab, Brown Rot of peach or plum, Blister Mite, etc. Eighty pounds of Dry Lime-Sulphur will produce four hundred gallons of spray for dormant work. It dissolves readily in cold water and adheres to the foliage for the longest possible time. Write for prices.



FUNGI BORDO OR INSECTO

This mixture not only prevents blight, scab, rust, mildew, black-rot, and all fungus disease of plants and fruits, but improves the quality and increases the yield. It should be used on all vine crops, grapes, cucumbers, melons, tomatoes, etc. Potatoes especially respond generously to the thorough spraying. To make a combined fungicide and insecticide, 2 pounds of Arsenate of Lead to 150 gallons of the diluted mixture. Use 6 to 8 pounds to 50 gallons of water. Write for prices.

TOBACCO DUST

One of the cheapest and most effective remedies for lice and worms on cabbage, striped bugs and other insects on melons, cucumbers and squashes; a splendid preventive for strawberry weevil; fine for dusting on seedbeds to protect the young plants, as well as fertilizing and stimulating the growth. Lb. postpaid, 20c; 4 lbs. 50c. Not prepaid, 10 lbs. 65c; 25 lbs. \$1.25; 50 lbs. \$2.25; 100 lbs. \$4.00.

"BLACK LEAF 40" NICOTINE

"Black Leaf 40" kills chicken lice. It works while they roost. One ounce of "Black Leaf 40" will paint about 15 running feet of roost; one pound to 225 feet. Kills lice quickly and effectively.

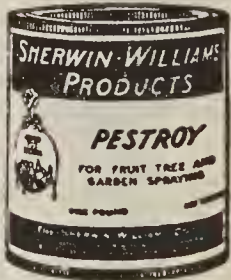
When properly diluted and used according to directions, it is the most effective agent against the sucking insects. Directions for use are enclosed with each package. For outdoor use—Nicotine Sulphate 40 per cent Solution. 1-oz. bottle 35c; 5-oz. bottle \$1.00; 1-lb. bottle \$2.25; 2-lb. tin \$3.35; 5-lb. tin \$6.25; 10-lb. tin \$10.75. A 1 oz. bottle makes 3 to 5 gallons of spray.



Pestroy



Sherwin-Williams Pestroy is a combined insecticide and fungicide especially adapted for use in the home garden. It is designed for the control of many chewing insects and fungous diseases, containing the proper proportion of Arsenate of Lead to control the former, and of Bordeaux Mixture to combat the latter. It is a scientific fact that Pestroy stimulates plant growth. It tends to make the foliage more vigorous and have a better color. Write for prices.



Arsenate of Zinc

The perfect potato spray for controlling the Colorado potato beetle, commonly known as the potato bug.

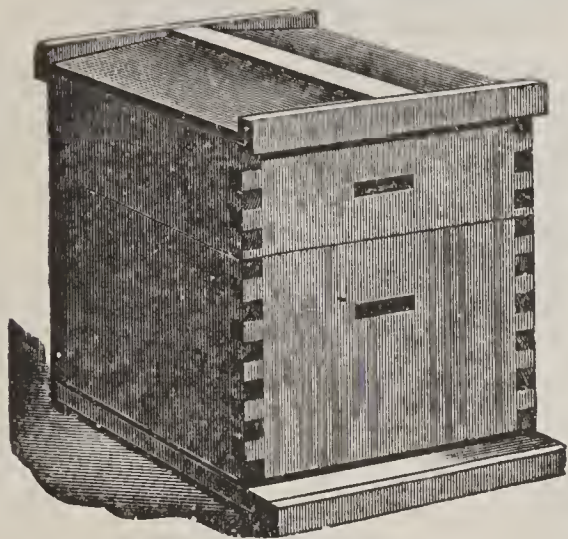
Kills quickly. Sticks to the vines. Will not burn the vines.

Can be used as a dust or mixed with water and liquid sprayed. Stimulates the vines, increasing the yield. Not prepaid, 1 pound 30c; 4-pound package \$1.00.

TREE TANGLEFOOT

A perfect safeguard for trees and vineyards against gypsy, browntail and tussock moth, caterpillars, canker worms, cutworms, ants and other creeping insects. It will remain sticky about three months when fully exposed to weather. Tree Tanglefoot goes farther and lasts longer than any compound yet discovered. A band 1-16 inch thick cannot be crossed by creeping worms and insects. Cost per tree is very little and the results are big. Postpaid, 6 oz. can, 25c; 1 lb. can, not postpaid, 55c.

BEE KEEPERS' SUPPLIES



Section Holders

Section Holder, 1 7/8 inches wide slotted, in flat, 10 for 45c; 50 for \$1.85; 100 for \$3.50.

Hoffman Frames

The Hoffman frame is the standard frame in general use. 10 for 65c; 50 for \$2.75; 100 for \$5.30.

Extracting Frames

Shallow 4 1/2 inches deep. 10 for 45c; 50 for \$1.90; 100 for \$3.60.

Deep Frames 5 3/8 inches. 10 for 45c; 50 for \$1.90; 100 for \$3.60.

Add 50c per 100 on all Frames for Postage

SECTIONAL HONEY BOXES



IXL QUALITY

Prices on Beeway sections—4 1/4 x 4 1/4 x 1 7/8:

100	.....\$ 1.30
250	.....3.20
500	.....6.25
1000	.....12.50

By mail add 20c per 100 for postage and packing.

Tinned Wire

No. 30 tinned wire is the most suitable wire for frames. We keep it on spools as listed.

Sizes furnished: 3/4-oz. spools, each 10c; 1/4-lb. spools, each 15c; 1/2-lb. spools, each 30c; 1-lb. spools, each 50c. Postage 6 cents per lb. extra.

Comb Foundation

Our Comb Foundation is made of Pure Beeswax. Medium brood foundation is to be used in the brood frames while the thin super is for the section honey boxes.

Name of Grade	Per lb.	5 lbs.	10 lbs.
Medium brood	.....\$ .65	\$2.85	\$5.50
Thin super	......70	3.25	6.25

Add 10 cents for a single pound and 2 cents for each additional pound; extra for postage and packing, if wanted by parcel post.

Bee Gloves

Extra heavy cotton with long sleeves reaching over the elbows and with fingers. Postpaid pair 95c.

Porter Bee Escapes

Porter Bee Escapes to clear the supers of bees. Saves time and bee stings. Price with board, 50c; postpaid, 60c.

Muth Ideal Veil

This veil is made of the best quality of light weight wire and cambric. Fits nicely on either a straw or derby hat. The designer and maker of this style says there is no possible chance for a bee to crawl in, nor can the wind blow the wire against the face. The view is perfect and wire allows the air to penetrate. Each 75c. Postpaid 85c.

Unless otherwise noted all Bee supplies are at Buyer's Expense.

Write for Complete Bee Supply Catalogue.

8 Frame Dovetailed Hives

All hives listed here are in the knock-down, not nailed or painted.

No. 1 (see picture)—Dovetailed, 8-frame, 1 1/2 story hive. Complete with Hoffman frames. Super, with section holders, section boxes, wood separators, springs, nails, etc. One hive \$3.75; 5 for \$16.95.

No. 1-3—This is a one-story hive only. Complete with Hoffman frames, lid and reversible bottom, nails, etc. One hive \$2.35; 5 for \$10.70.

10 Frame Dovetail Hives

No. 1—Same equipment as described for the 8-frame listed above only 10 frames in place of 8 frames. Each \$4.00; 5 for \$18.35.

No. 1-E—One-story, 10 frame, no super. Complete \$2.55; 5 for \$11.75.

Please Note: If extracting frames for the Supers are wanted in place of section boxes, the price will be 55c per hive, less than above quoted prices.

Supers

All supers are in the knock-down.

No. 3—8 frame super, section boxes. Each, \$1.40; 5 for \$6.25.

No. 4—8 frame super, extracting frames. Each, 90c; 5 for \$4.20.

No. 5—10 frame super, section boxes. Each \$1.45; 5 for \$6.60.

No. 6—10 frame super, extracting frames. Each, \$1.00; 5 for \$4.50.

Queen Excluders

These are for the purpose of keeping the queen out of the upper story; being perforated with holes just the right size to admit the worker bees while the queen is kept below in the brood chamber where she properly belongs.

8-frame, zinc, slatted; weight of 10, 13 lbs. Price each, 35c; 10 for \$3.00.

10-frame, zinc, slatted, weight of 10, 14 lbs. Price each 40c; 10 for \$3.30.

Bee Entrance Guards

Eight and Ten Frame—Please specify which is wanted. Each 15c; 6 for 60c. Add 5c each for postage.

Wood Separators

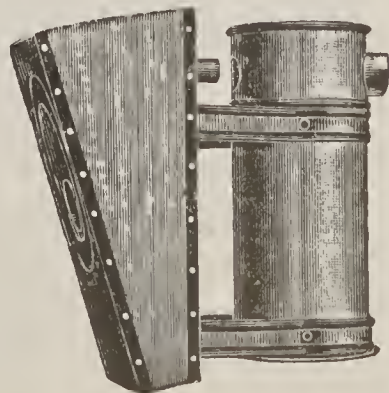
Slotted Wood Separators, 4 1/2 x 18 1/8 inches in flat, 10 for 25c; 100 for \$2.00. Add 1c each for postage.

Drone and Queen Trap

The latest Ally Drone and Queen Trap is quite an improvement over the old style and designed to automatically catch and cage the drones. They are also valuable during the swarming season to catch and hold the Queen until the apiarist can give her attention; thus in most cases preventing the swarm from leaving or settling in some inaccessible place. 8 or 10 frame, each 50c; 5 for \$2.25. Add 6c each for postage.

The Higginsville Smoker

This is a hot blast smoker and has a 3 1/4 inch fire box, and the nozzle is detachable to admit of filling or cleaning. We believe it has as strong a blast as any smoker made. A bar of folded tin running parallel with a bellows protects the hand from coming in contact with the hot fire box. Price each, \$1.15. Postage 10c extra.



Terms Cash With All Orders. All Claims for Errors Must Be Made on Receipt of Goods.

TUCKERS' SEED HOUSE

Corner Third and Howard Streets

CARTHAGE, MISSOURI

Be Sure to Fill in These Blanks

Send the following as listed below to my address:

Date....., 19.....

Ship by MAIL
Cross out EXPRESS
Two FREIGHT

Name.....
(Very plain) (Use Name of Head of Family)

Post Office.....

County..... State.....

R. F. D. P. O. Box No.

Street and Number.....

Name of Town to Which you Wish
Freight or Express Shipment Made

Name of Railroad.....

Is there a freight agent at your shipping point?.....
(If not send money to prepay charges)

My former Post Office.....

State.....

Enclosed Find:

P. O. Order, \$.....

Exp. Order.....

Draft.....

Cash.....

Stamps.....

Don't Write in This Space

Order No.....

Date Rec'd.....

Amt. Enc.....

Filled by.....

Date For'd.....

Extra Order Sheets Sent on Application

Please Read:

If we should be sold out on a variety on your order, shall we substitute with a variety equally as good quality as the variety ordered, or return your money? PLEASE MARK WITH AN "X."

Substitute.....

Return Money-----

[illegible]



TUCKERS' PERFECT LAWN GRASS

INSURES A BEAUTIFUL EVERGREEN LAWN

A BEAUTIFUL LAWN is the desire of every home owner, whether in city, village or country. A good lawn adds more to the fine appearance of your home than any other one thing. A fine lawn always attracts notice. The making of a good lawn is not difficult, but certain things are necessary. The first and greatest essential is good seed, for with inferior seed all the expense of labor, fertilizer, and preparation are wasted. Plant Tucker's Perfect Lawn Grass and you have eliminated the greatest source of failure. We have learned by many years of experience the best grasses and the proper proportions for producing a smooth, velvety lawn that will be permanent.

Our Perfect Grass Seed contains only the highest grade of grasses, suitable for the purpose of making a beautiful, durable, lasting lawn. Our Perfect Lawn Grass Seed germinates quickly and roots deeply. This enables it to withstand the intense heat of summer and the hard cold of winter, showing a beautiful, rich green from snow to snow. From early spring until late in the fall, lawns sown with our Perfect Lawn Seed remain green and fresh. For spring sowing, Lawn Grass should be sown as early as possible, although with seasonable weather conditions it can be sown as late as the end of March or early in April. The earlier the seed is sown, the better. For fall seeding sow late in August and through September. In seeding new lawns, use at the rate of one pound to each 25 feet square. For renewing old lawns, use about one-half the above quantity. Postpaid, 1b. 40c; 5 lbs. \$1.75; 10 lbs. \$3.25. Not prepaid, 25 lbs. \$6.75; 50 lbs. \$13.00; 100 lbs. \$25.00.

Tucker's Special Shady Lawn Grass

This mixture is intended for all situations in partial or complete shade, and will be found valuable on grounds lying under the shadows of trees. It is a combination of fine dwarf-growing, evergreen varieties which grow naturally in shaded spots. It will produce a fine velvety lawn, very thick and grows very rapidly. We especially recommend this mixture for shady lawns. Sow one pound to each twenty-five feet square. Postpaid, 1b. 50c; 5 lbs. \$2.25; 10 lbs. \$4.25. Not prepaid, 25 lbs. \$9.00; 50 lbs. \$17.50; 100 lbs. \$34.00.

Bermuda Grass

The habit of this grass is to set root at each joint that touches the ground, thereby forming a complete sod. Is decidedly a summer grass, as it does not start off until ground is thoroughly warm in the spring, and turns to a buff color after killing frost in the fall. We believe this grass will help solve the pasture question during the hot, dry summer months. Sow during April or May. Also valuable in some sections as a lawn grass. Sow 3 to 5 lbs. to the acre. Postpaid, 1b. 50c; 5 lbs. \$2.25; 10 lbs. \$4.25. Not prepaid, 25 lbs. \$9.50; 50 lbs. \$18.00; 100 lbs. \$35.00.

Kentucky Blue Grass

The Great Lawn and Pasture Grass, Kentucky Blue Grass, is one of the richest and most nutritious of pasturage grasses, and should be largely used in all pasturage mixtures. For fall, winter and spring it makes the very best pasturage. A thick, well-set sod of Blue Grass is usually considered an ideal pasturage, both for nutritious qualities and yield, and wherever Blue Grass succeeds it should be one of the principal constituents of all pasturage mixtures. May be seeded either in the spring or fall. When seeding for lawns, use one pound to each 20 to 25 foot square. For pasture, 25 to 30 pounds per acre. Postpaid, 1b. 35c; 5 lbs. \$1.50; 10 lbs. \$2.50. Not prepaid, 25lbs. \$3.75; 50 lbs. \$7.25; 100 lbs. \$13.50.

White Clover For Lawns and Pastures

White Clover is excellent to use with Kentucky Blue Grass for lawns. It is also valuable for pasture in combination with other grasses. Postpaid, 1b. 60c; 5 lbs. \$2.85; 10 lbs. \$5.50. Not postpaid, 1b. 50c; 5 lbs. \$2.25; 10 lbs. \$4.25; 100 lbs. \$37.00.



Vegetables from Quality Brand Seeds

TUCKERS' SEED HOUSE

CARTHAGE, MISSOURI